NAME: _____

4TH GRADE

Summer Math

Directions: Review, study and practice all concepts covered throughout the year in 3rd grade with the included pages. Students are very familiar with these and did them each day in math for warm-up. Working though this packet 5 times per week, including the daily 1 minute timed tests, will keep math muscles strong and will help students retain concepts learned and enter 4th grade math confidently. Be sure to correct and complete the timed tests each day.

Want a challenge? In addition to this packet, purchase the **3RD** Grade Challenge Problem Book and challenge yourself to complete some of these problems.



You can also continue to work on your IXL skills and diagnose when needed throughout the summer.

Due Date: AUGUST 31, 2026 (1st day of school)

Name: _____ Date: _____

Book 3

5-A-Day Math Review: Week 28

Monday

①

Multiply	100	70
5		
4		
6		

② 493 + 189 = _____ 179 - 32 = _____ 598 + 231 = _____

③ Complete the fact family.

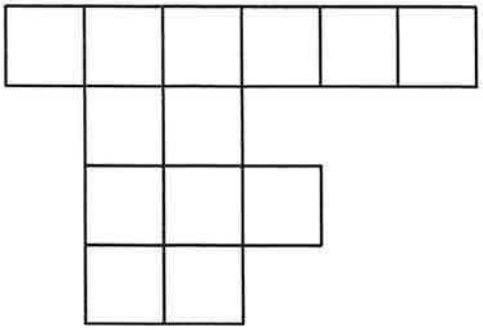
2 × 6 = _____

6 × 2 = _____

12 ÷ 2 = _____

12 ÷ 6 = _____

④ What is the area of this figure?



area = _____

⑤ Complete the table.

crabs	0	2	4	6	8	10
legs	0	20				

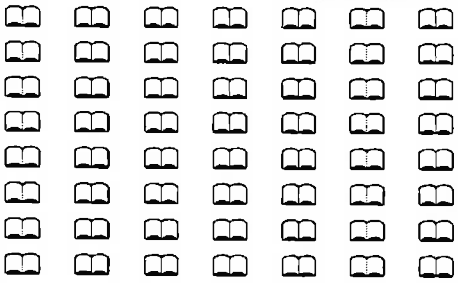
Describe the pattern:

_____

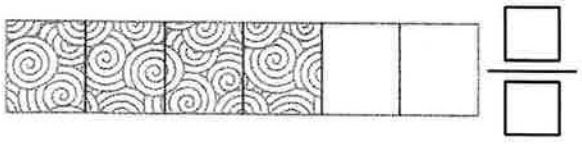
Tuesday

① Circle the shapes to model:

56 ÷ 8 = _____



② Name the fraction.



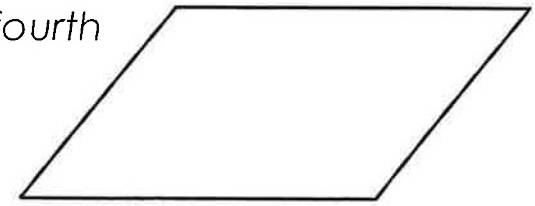
③ Find the missing numbers.

6 × ☐ = 54 6)54

6)60 6 × ☐ = 60

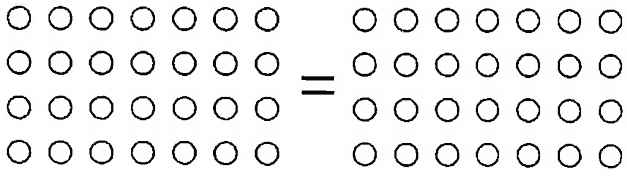
④ Partition and then shade in.

one-fourth



⑤ Commutative Property: Solve and circle the shapes to model.

7 × 4 = ☐ × 7



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Book 3

Name: _____ Date: _____

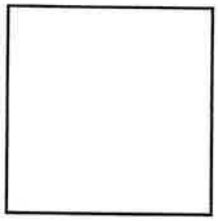
5-A-Day Math Review: Week 28

Wednesday

1. Write an equivalent fraction.

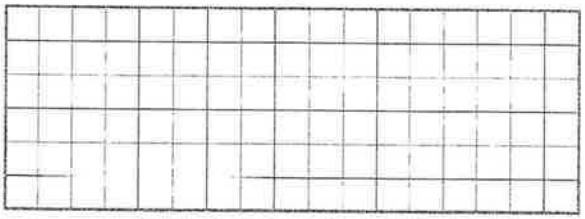
$$\frac{3}{5} = \frac{\square}{\square}$$

2. Find the perimeter.



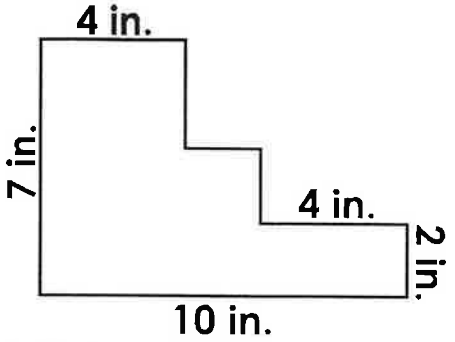
p = _____

3. Draw a quadrilateral that does not have any right angles.



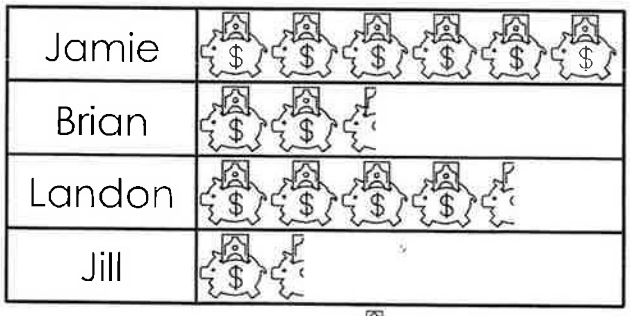
4. Lily bakes 36 muffins. Each pan holds 9 muffins. How many pans are there? Draw a model to show your work.

5. Find the area.



Thursday

Money Saved



= 12 dollars

1. How much money has Brian saved?

2. Jamie has saved_____more dollars than Landon.

3. How much have Jill and Jamie saved all together.

4. Sam took 15 pictures of her dog and 27 of her cat. She then deleted 33 pictures. How many pictures were left?

5. Compare the fractions.

$$\frac{3}{10} \bigcirc \frac{2}{10}$$

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Mad Minutes **- Week #13**
Multiplication Facts 2's to 12's



Name: _____

Date: _____

MONDAY

4 × 10	12 × 5	10 × 3	1 × 12	7 × 11	6 × 7	3 × 8	11 × 11	9 × 10	2 × 8
1 × 6	8 × 11	6 × 3	7 × 5	2 × 3	5 × 3	5 × 10	7 × 2	8 × 9	9 × 4
6 × 10	5 × 11	9 × 11	7 × 12	6 × 12	2 × 4	9 × 8	6 × 6	9 × 12	11 × 6

TUESDAY

5 × 10	7 × 11	9 × 12	10 × 6	5 × 6	12 × 12	1 × 12	9 × 11	10 × 12	1 × 2
8 × 11	4 × 1	11 × 11	9 × 2	7 × 11	4 × 8	1 × 10	7 × 10	9 × 11	8 × 4
2 × 2	7 × 1	5 × 7	10 × 6	2 × 12	12 × 3	12 × 11	2 × 11	11 × 7	6 × 4

WEDNESDAY

7 × 12	1 × 9	9 × 6	3 × 11	9 × 11	6 × 2	4 × 11	10 × 11	4 × 10	5 × 3
10 × 4	11 × 6	8 × 10	2 × 8	10 × 9	8 × 3	5 × 3	7 × 11	1 × 11	6 × 5
4 × 11	9 × 5	2 × 12	8 × 11	12 × 12	11 × 7	3 × 3	11 × 12	5 × 12	9 × 11

THURSDAY

7 × 7	9 × 10	6 × 3	10 × 6	8 × 2	8 × 12	3 × 9	11 × 12	5 × 4	6 × 7
8 × 2	4 × 4	2 × 5	4 × 3	8 × 10	7 × 10	9 × 3	4 × 11	8 × 11	9 × 7
8 × 3	7 × 3	6 × 9	10 × 10	4 × 12	9 × 11	4 × 10	6 × 7	9 × 12	11 × 1

FRIDAY

9 × 11	12 × 6	12 × 5	3 × 11	8 × 11	4 × 3	4 × 7	7 × 11	3 × 10	2 × 11
5 × 10	1 × 8	7 × 5	3 × 6	5 × 4	2 × 12	11 × 5	10 × 10	4 × 4	1 × 3
6 × 12	5 × 5	1 × 11	11 × 9	2 × 2	10 × 3	5 × 7	2 × 10	11 × 10	1 × 10
5 × 4	4 × 8	5 × 11	10 × 10	2 × 11	9 × 5	6 × 11	11 × 11	10 × 11	11 × 6
5 × 5	11 × 8	2 × 4	6 × 4	4 × 10	8 × 4	7 × 10	8 × 12	12 × 11	4 × 4
7 × 8	7 × 3	1 × 6	3 × 2	11 × 12	8 × 2	5 × 8	2 × 10	1 × 10	7 × 11



Assessment Guide

End-of-Year Benchmark Assessment

Section A Multiple-Choice Questions (20 × 2 = 40 points)

1. What is 7,429 in expanded form?

   (A) 7 + 4 + 2 + 9

   (B) 700 + 400 + 20 + 9

   (C) 7,000 + 400 + 2 + 9

   (D) 7,000 + 400 + 20 + 9

2. Look for a pattern. What is the missing number?

   1,740 1,840 1,940 _____ 2,140

   (A) 1,950

   (B) 2,040

   (C) 2,240

   (D) 2,550

3. Which number makes the comparison true?

   3,257 > _____

   (A) 2,375

   (B) 5,372

   (C) 3,572

   (D) 3,275

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4 The cost of a cupboard is $400, when rounded to the nearest hundred dollars. What is the greatest possible cost of the cupboard?

(A) $351
(B) $449
(C) $450
(D) $457
(E) $499

5 What is the missing number?

$$\begin{array}{r} 3,674 \\ -\ \boxed{\ ?\ } \\ \hline 1,085 \end{array}$$

(A) 2,500
(B) 2,589
(C) 2,611
(D) 2,699

6 Claire has 40 pages in her scrapbook.
She pasted 8 pictures on each page of her scrapbook.

How many pictures did Claire use in all?

(A) 20
(B) 84
(C) 320
(D) 3,200

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Name: _____ Date: _____

Book 3

5-A-Day Math Review: Week 29

Monday

①

Round	10	100
267		
489		
452		

②
$$\begin{array}{r} 392 \\ -\ 190 \\ \hline \end{array} \qquad \begin{array}{r} 375 \\ -\ 203 \\ \hline \end{array} \qquad \begin{array}{r} 549 \\ +\ 303 \\ \hline \end{array}$$

③ Complete the fact family.

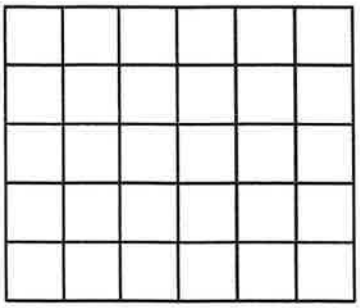
5 × 11 = _____

11 × 5 = _____

55 ÷ 5 = _____

55 ÷ 11 = _____

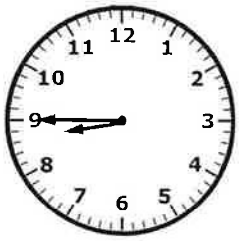
④ What is the area of this figure?



side lengths: _____ × _____

area = _____

⑤



The time is _____

In 37 minutes it will be _____.

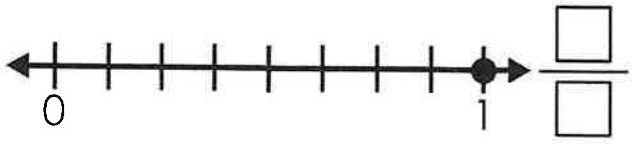
Tuesday

① Circle the shapes to model:

6 × 4 = _____



② Name the fraction.

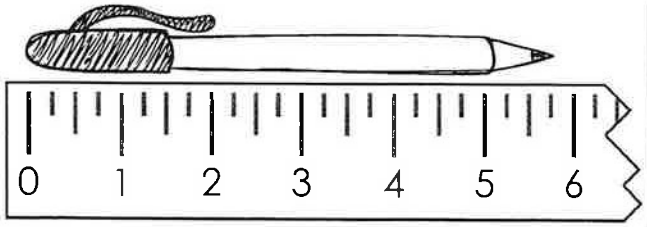


③ Find the missing numbers.

6 × ☐ = 48 $\qquad$ $6\overline{)48}$

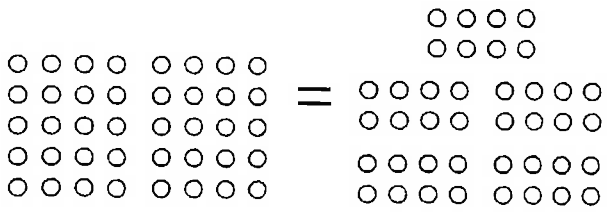
$3\overline{)12}$ $\qquad$ 3 × ☐ = 12

④ Measure to the nearest $\frac{1}{4}$ inch.



⑤ Associative Property: Solve and circle the shapes to model.

(4 × 5) × 2 = 5 × (☐ × 2)



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Book 3

Name: _____ Date: _____

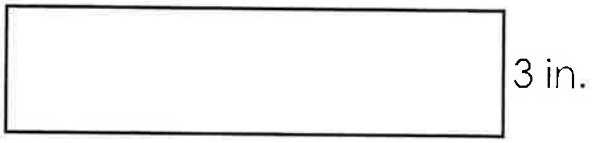
5-A-Day Math Review: Week 29

Wednesday

1. Write an equivalent fraction.

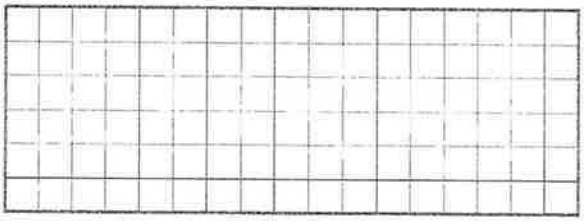
$$\frac{6}{8} = \frac{\square}{\square}$$

2. Find the perimeter.



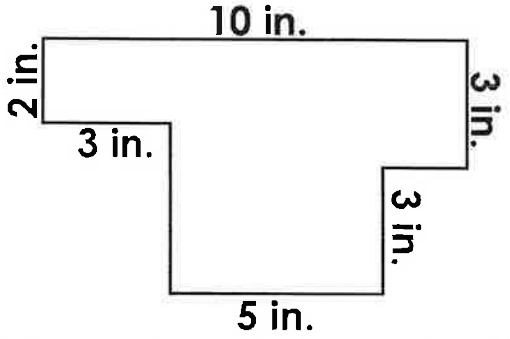
p = _____

3. Draw a trapezoid exactly two right angles.

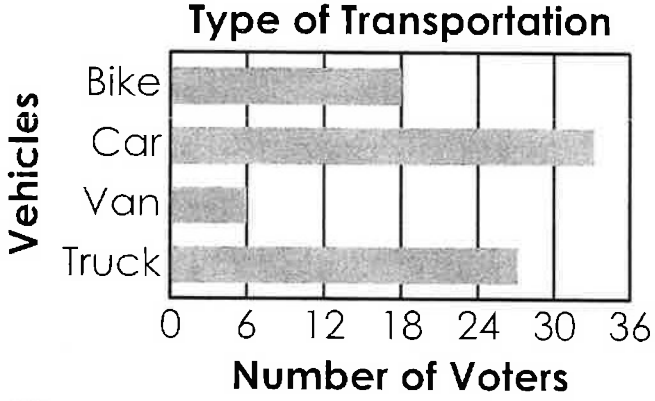


4. Dave builds a brick wall. He puts 6 bricks in each row. He builds 9 rows. How many bricks did he use? Draw a model to show your work.

5. Find the area.



Thursday



1. How many more people drove a car than van?

2. How many people drove a van or truck?

3. How many fewer people rode a bike than drove a truck?

4. Each gift basket contained 6 pears and 2 apples. How many pieces of fruit would be needed to make 9 gift baskets?

5. Compare the fractions.

$$\frac{3}{10} \bigcirc \frac{3}{5}$$

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Mad Minutes - Week #12
Multiplication Facts 2's to 12's



Name: _____

Date: _____

MONDAY

3 × 3	5 × 5	6 × 7	7 × 5	8 × 12	7 × 11	6 × 5	3 × 6	5 × 11	5 × 7
8 × 12	2 × 8	11 × 12	2 × 11	4 × 2	5 × 11	1 × 5	4 × 11	2 × 3	7 × 11
10 × 6	1 × 11	8 × 4	1 × 10	10 × 5	10 × 12	7 × 2	3 × 2	5 × 1	8 × 8

TUESDAY

4 × 6	2 × 3	11 × 10	3 × 5	6 × 3	2 × 2	5 × 12	5 × 11	5 × 3	2 × 10
11 × 11	9 × 11	2 × 11	9 × 12	10 × 7	11 × 4	10 × 11	8 × 11	4 × 8	4 × 5
6 × 11	8 × 8	6 × 10	9 × 2	10 × 6	6 × 1	3 × 9	10 × 2	8 × 4	2 × 10

WEDNESDAY

3 × 6	2 × 6	9 × 2	5 × 4	7 × 11	7 × 2	3 × 10	6 × 6	5 × 12	8 × 10
8 × 7	9 × 10	6 × 12	1 × 11	11 × 10	8 × 5	10 × 2	4 × 12	1 × 10	12 × 11
9 × 5	2 × 11	7 × 11	4 × 6	4 × 1	5 × 11	8 × 11	12 × 5	12 × 12	11 × 1

THURSDAY

6 × 7	4 × 10	6 × 4	1 × 12	6 × 12	9 × 10	8 × 9	10 × 3	8 × 3	1 × 10
8 × 6	8 × 12	5 × 7	6 × 7	4 × 3	11 × 11	9 × 2	2 × 10	6 × 11	9 × 4
5 × 3	5 × 10	11 × 5	3 × 12	10 × 4	12 × 10	10 × 11	1 × 11	2 × 11	6 × 12

FRIDAY

8 × 2	11 × 10	4 × 12	3 × 10	12 × 5	3 × 11	10 × 6	1 × 5	6 × 11	9 × 10
10 × 4	8 × 6	10 × 11	4 × 11	8 × 12	7 × 5	7 × 11	5 × 12	9 × 1	11 × 4
8 × 11	4 × 5	9 × 11	2 × 9	7 × 7	8 × 7	7 × 1	3 × 12	5 × 10	7 × 6
6 × 4	9 × 8	11 × 9	4 × 3	4 × 11	7 × 11	11 × 1	6 × 7	7 × 5	6 × 10
7 × 12	8 × 7	1 × 4	3 × 8	8 × 10	12 × 11	12 × 9	3 × 6	6 × 11	4 × 12
9 × 12	5 × 2	4 × 4	1 × 1	11 × 12	3 × 11	12 × 12	1 × 11	2 × 11	5 × 5

7 Victor used 6 oranges to make a glass of juice.
How many oranges did he use to make 9 glasses of juice?

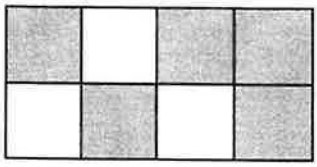
(A) 54
(B) 45
(C) 25
(D) 15

8 What is the missing number?

$63 \div \boxed{?} = 3 \times 3$

(A) 6
(B) 7
(C) 8
(D) 9

9 What fraction of the figure is shaded?



(A) $\frac{2}{8}$
(B) $\frac{3}{8}$
(C) $\frac{4}{8}$
(D) $\frac{5}{8}$

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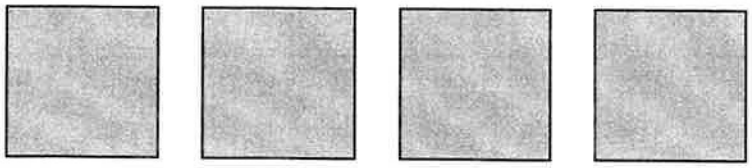
10 Maya is covering tables completely with 1-square foot tiles.
Which table has an area of 36 square feet?
Choose the **three** correct answers.

(A) A square table with sides that measure 6 feet each.
(B) A rectangular table that is 3 feet wide and 12 feet long.
(C) A square table with sides that measure 9 feet each.
(D) A rectangular table that is 6 feet wide and 12 feet long.
(E) A rectangular table that is 9 feet long and 4 feet wide.

11 The mass of a packet of rice is 3,270 grams.
What is the mass of the packet of rice in kilograms and grams?

(A) 32 kilograms 70 grams
(B) 3 kilograms 270 grams
(C) 3 kilograms 720 grams
(D) 2 kilograms 370 grams

12 What is the fraction shown by the diagram below?



(A) $\frac{1}{2}$
(B) $\frac{1}{4}$
(C) $\frac{3}{1}$
(D) $\frac{4}{1}$

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13 Jason is putting squares of fabric together to make a doll blanket.
He sews three squares together to form a long rectangle.
Each square has a side length of 3 inches.
What is the perimeter of Jason's doll blanket?

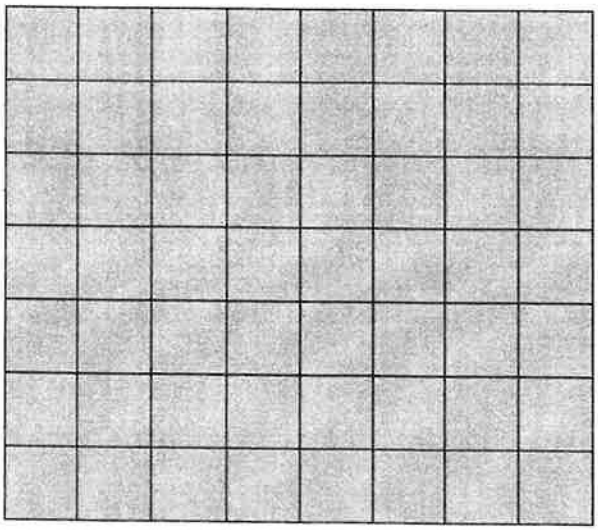
(A) 12 inches

(B) 24 inches

(C) 27 inches

(D) 36 inches

14 The area of each small square is a square unit.
What is the area of the figure?



(A) 15 square units

(B) 36 square units

(C) 48 square units

(D) 56 square units

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15 There are 12 eggs in a carton. Bradley bought 6 cartons of eggs. How many eggs did he buy in all?

(A) 24

(B) 56

(C) 72

(D) 84

16 The difference between two numbers is 6,320. The lesser number is 564. What is the sum of the two numbers?

(A) 7,448

(B) 6,884

(C) 6,184

(D) 5,820

17 There are 7 rows of chairs. Each row has 49 chairs.
Which equation can you use to find the number of chairs in all?

(A) $7 + 49 = 56$

(B) $49 \div 7 = 7$

(C) $49 \times 7 = 343$

(D) $49 - 7 = 42$

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Name: _____ Date: _____

Book 3

5-A-Day Math Review: Week 30

Monday

①

Multiply	60	30
4		
7		
8		

②
$$\begin{array}{r} 743 \\ +212 \\ \hline \end{array} \qquad \begin{array}{r} 665 \\ -267 \\ \hline \end{array} \qquad \begin{array}{r} 46 \\ +398 \\ \hline \end{array}$$

③ Complete the fact family.

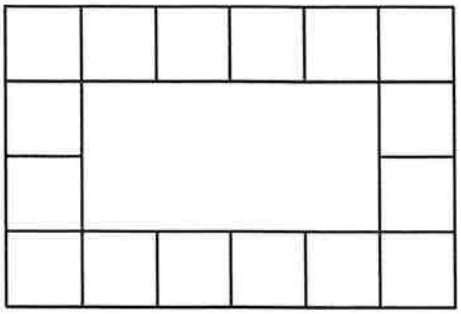
6 × 10 = _____

10 × 6 = _____

60 ÷ 6 = _____

60 ÷ 10 = _____

④ What is the area of this figure?



area = _____

⑤ Complete the table.

octagons	1	3	5	7	9	11
sides	8	24				

Describe the pattern:

_____

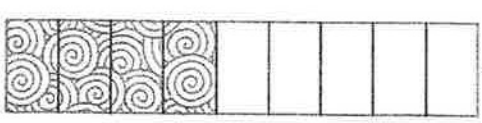
Tuesday

① Circle the shapes to model:

24 ÷ 4 = _____



② Name the fraction.



$\frac{\square}{\square}$

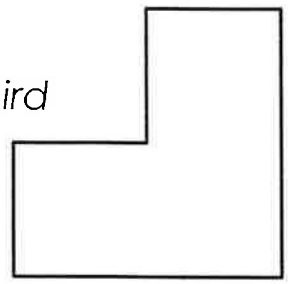
③ Find the missing numbers.

6 × ☐ = 66 $\qquad$ $6\overline{)66}$

$9\overline{)45}$ $\qquad$ 9 × ☐ = 45

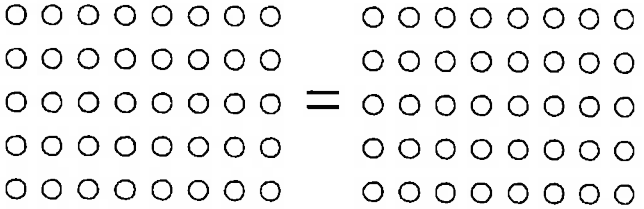
④ Partition and then shade in.

one-third



⑤ Distributive Property: Solve and circle the shapes to model.

8 × 5 = (8 × 3) + (8 × ☐)



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Book 3

Name: _____ Date: _____

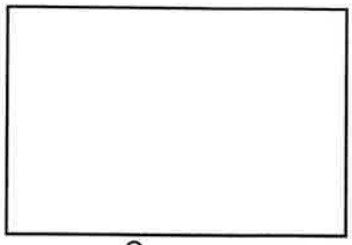
5-A-Day Math Review: Week 30

Wednesday

1. Write an equivalent fraction.

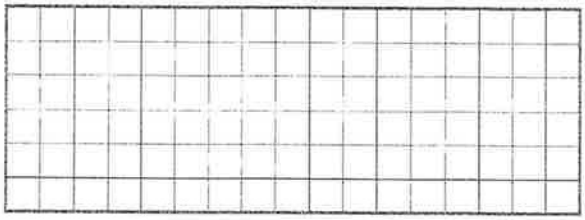
$$\frac{4}{10} = \frac{\square}{\square}$$

2. Find the perimeter.



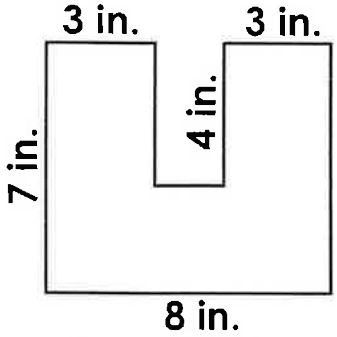
p = _____

3. Draw a quadrilateral with 4 different side lengths.



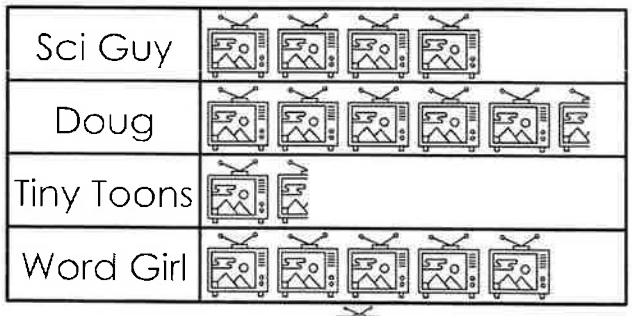
4. Mia has 4 pens. She has 7 times as many pencils as she does pens. How many pencils does she have? Draw a model to show your work.

5. Find the area.



Thursday

Favorite TV Show



= 16 people

1. How many people like to watch Doug?

2. How many more people like Word Girl than Sci Guy?

3. How many fewer people like Tiny Toons than Doug?

4. Dale reads 7 pages of a book. Mia reads twice as many pages. How many pages did they read in all?

5. Compare the fractions.

$$\frac{6}{8} \bigcirc \frac{7}{8}$$

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Mad Minutes **- Week #19**
Division Facts 2's to 12's



Name: _____

Date: _____

MONDAY

8)48	8)64	5)40	7)35	9)81	7)21	5)15	10)30	5)60	5)10
8)80	6)72	3)33	2)16	6)66	8)56	10)50	10)20	4)40	11)33
9)72	3)12	12)96	7)42	8)88	11)110	3)36	4)12	5)45	7)63

TUESDAY

7)28	10)100	12)60	5)35	7)49	8)64	11)33	8)16	3)6	3)9
7)42	11)22	2)18	6)72	11)66	6)48	12)120	10)80	5)15	8)72
6)36	4)28	7)35	9)63	9)54	12)132	5)40	3)30	3)36	3)21

WEDNESDAY

3)30	4)24	9)18	7)70	12)72	10)70	9)36	7)63	9)90	12)144
9)63	10)110	5)45	11)99	11)55	5)25	6)42	2)18	3)12	10)80
12)132	7)49	11)121	5)20	6)30	2)6	11)88	12)60	3)36	3)21

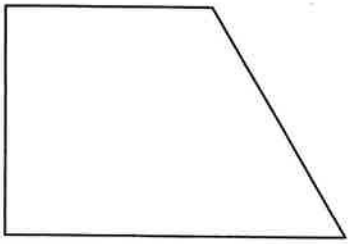
THURSDAY

$4\overline{)16}$	$4\overline{)40}$	$8\overline{)56}$	$2\overline{)10}$	$2\overline{)20}$	$3\overline{)15}$	$10\overline{)70}$	$11\overline{)22}$	$6\overline{)54}$	$11\overline{)33}$
$9\overline{)54}$	$9\overline{)90}$	$3\overline{)33}$	$8\overline{)32}$	$12\overline{)120}$	$6\overline{)48}$	$8\overline{)72}$	$9\overline{)63}$	$8\overline{)88}$	$5\overline{)45}$
$3\overline{)9}$	$8\overline{)64}$	$7\overline{)56}$	$3\overline{)6}$	$6\overline{)24}$	$10\overline{)20}$	$5\overline{)60}$	$7\overline{)70}$	$3\overline{)27}$	$10\overline{)110}$

FRIDAY

$10\overline{)50}$	$11\overline{)44}$	$11\overline{)33}$	$5\overline{)55}$	$3\overline{)6}$	$10\overline{)70}$	$3\overline{)24}$	$6\overline{)42}$	$10\overline{)100}$	$12\overline{)72}$
$5\overline{)45}$	$4\overline{)44}$	$6\overline{)66}$	$7\overline{)21}$	$11\overline{)55}$	$5\overline{)25}$	$9\overline{)45}$	$10\overline{)120}$	$9\overline{)63}$	$3\overline{)30}$
$4\overline{)40}$	$10\overline{)110}$	$11\overline{)132}$	$6\overline{)30}$	$3\overline{)36}$	$5\overline{)35}$	$11\overline{)66}$	$7\overline{)28}$	$7\overline{)63}$	$8\overline{)88}$
$5\overline{)40}$	$6\overline{)18}$	$9\overline{)90}$	$9\overline{)36}$	$4\overline{)28}$	$3\overline{)18}$	$7\overline{)56}$	$9\overline{)81}$	$4\overline{)20}$	$6\overline{)48}$
$2\overline{)10}$	$2\overline{)22}$	$8\overline{)40}$	$5\overline{)20}$	$5\overline{)10}$	$8\overline{)80}$	$12\overline{)144}$	$9\overline{)27}$	$8\overline{)32}$	$5\overline{)50}$
$10\overline{)80}$	$10\overline{)40}$	$12\overline{)120}$	$8\overline{)56}$	$9\overline{)108}$	$11\overline{)77}$	$4\overline{)24}$	$6\overline{)60}$	$3\overline{)33}$	$12\overline{)60}$

18 How many angles does this shape have?



(A) 1

(B) 2

(C) 3

(D) 4

19 What are the missing numbers?

67 – 45 = 67 – 30 – _____ – _____

(A) 10 and 2

(B) 10 and 5

(C) 20 and 2

(D) 20 and 5

20 Which shapes always have four right angles?
Choose the **two** correct answers.

(A) Hexagon

(B) Square

(C) Triangle

(D) Pentagon

(E) Rectangle

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Section B Short Answer Questions

(21 to 24 Part A, 24 Part B,
25 to 34 Part A, 34 Part B,
35 to 36 Part A, 36 Part B,
37: 2 points each)

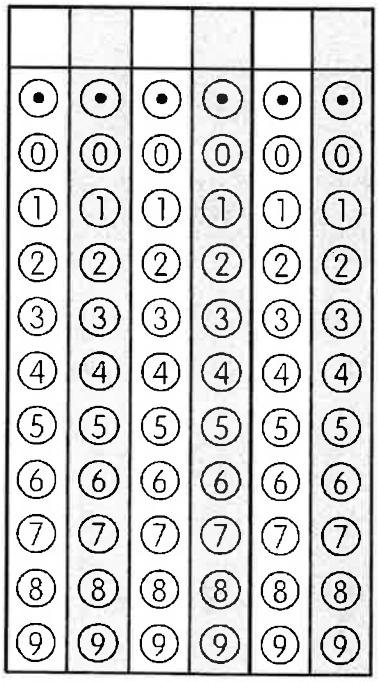
21 Use the digits to make the least 4-digit odd number.

6 9 3 4

Show your work and write your answer in the space below.

22 2,467 – 1,289 =

Write your answer in the answer grid.



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23 Mariana used 260 grams of potatoes and had 1,450 grams of potatoes left. Find the total mass of the potatoes Mariana had at first. Give your answer in kilograms and grams.

Show your work and write your answer in the space below.

24 This question has two parts.

Part A

A computer costs $2,050. It costs $350 more than a washing machine. How much does the washing machine cost?

Write your answer in the answer grid.

$

⊙	⊙	⊙	⊙	⊙	⊙
0	0	0	0	0	0
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9

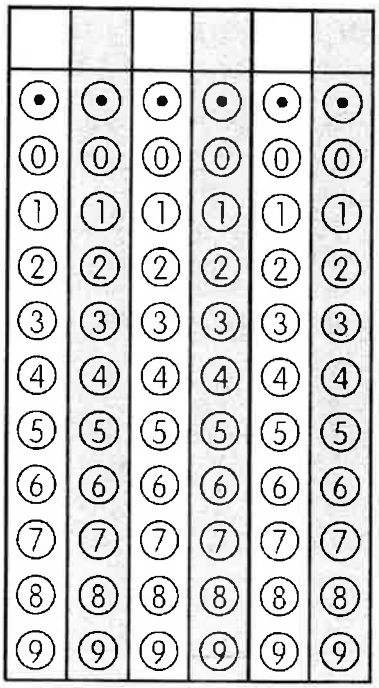
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Part B

How much do the computer and the washing machine cost in all?

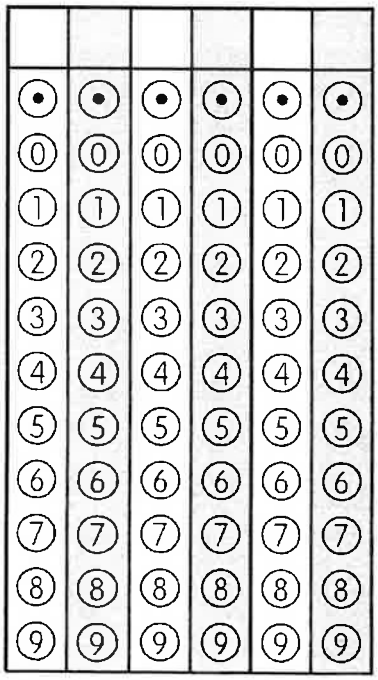
Write your answer in the answer grid.

$



25 $7 \times 12 =$

Write your answer in the answer grid.



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Name: _____ Date: _____

Book 3

5-A-Day Math Review: Week 31

Monday

①

Round	10	100
232		
847		
781		

②
$$\begin{array}{r} 218 \\ +292 \\ \hline \end{array} \qquad \begin{array}{r} 278 \\ +651 \\ \hline \end{array} \qquad \begin{array}{r} 129 \\ +745 \\ \hline \end{array}$$

③ Complete the fact family.

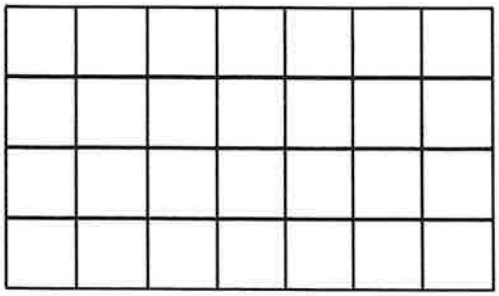
4 × 11 = _____

11 × 4 = _____

44 ÷ 11 = _____

44 ÷ 4 = _____

④ What is the area of this figure?



side lengths: _____ × _____

area = _____

⑤ 

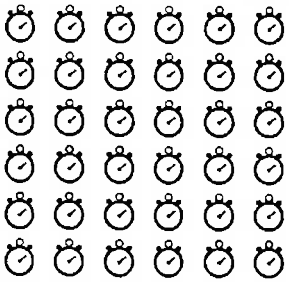
The time is _____

43 minutes ago it was _____.

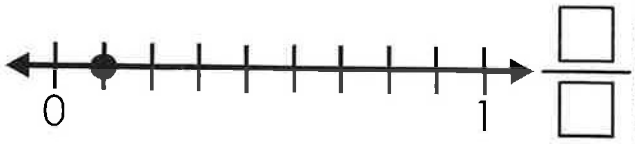
Tuesday

① Circle the shapes to model:

6 × 6 = _____



② Name the fraction.

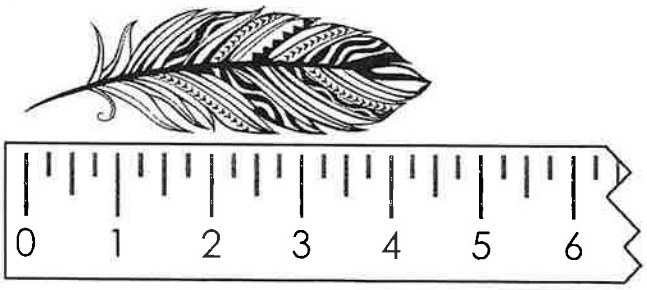


③ Find the missing numbers.

9 × ☐ = 72 $\qquad 9\overline{)72}$

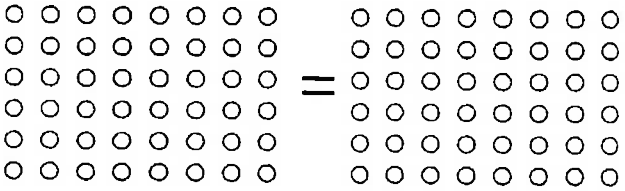
$6\overline{)18}$ $\qquad$ 6 × ☐ = 18

④ Measure to the nearest $\frac{1}{4}$ inch.



⑤ Commutative Property: Solve and circle the shapes to model.

8 × 6 = ☐ × 8



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Book 3

Name: _____ Date: _____

5-A-Day Math Review: Week 31

Wednesday

1. Write an equivalent fraction.

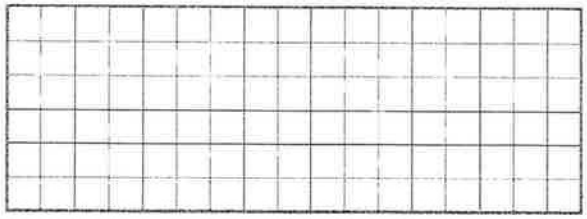
$$\frac{4}{5} = \frac{\square}{\square}$$

2. Find the perimeter.



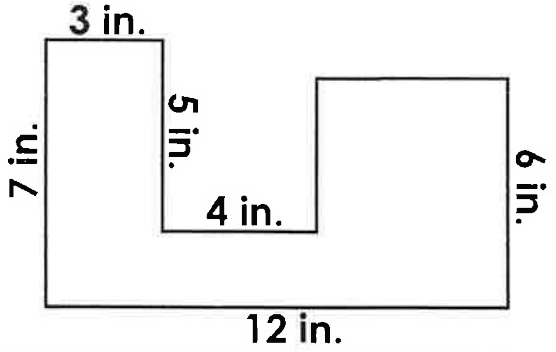
p = _____

3. Draw a quadrilateral that has no parallel sides.

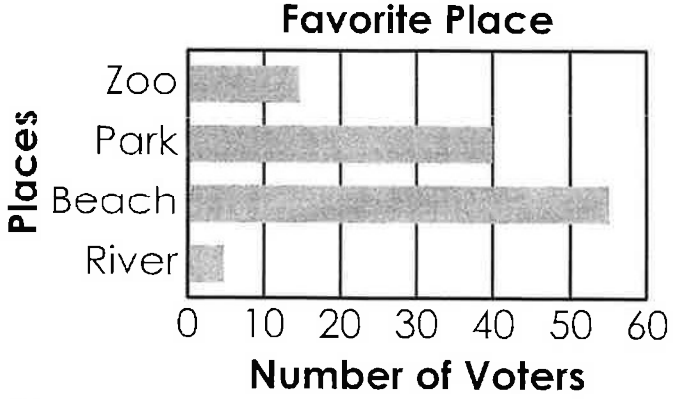


4. Gail has 72 stamps in her collection. She places 8 on each page of her album. How many pages are in her album? Draw a model to show your work.

5. Find the area.



Thursday



1. How many fewer people like the zoo than the beach?

2. How many more people like the park than the river?

3. How many people like going to the river, the park, or the zoo?

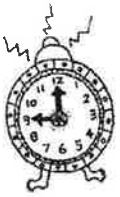
4. Lin packed bags of cookies with 9 cookies in each bag. She had 25 ginger cookies and 38 oatmeal cookies. How many bags did she use?

5. Compare the fractions.

$$\frac{7}{8} \bigcirc \frac{7}{9}$$

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Mad Minutes **- Week #18**
Division Facts 2's to 12's



Name: _____

Date: _____

MONDAY

3⟌12	8⟌72	4⟌24	10⟌40	5⟌35	4⟌12	3⟌24	5⟌40	2⟌4	11⟌77
11⟌66	3⟌6	8⟌24	6⟌24	7⟌70	6⟌54	8⟌48	11⟌55	7⟌35	10⟌110
4⟌16	4⟌32	4⟌36	3⟌9	7⟌63	3⟌21	4⟌8	2⟌16	8⟌56	9⟌45

TUESDAY

5⟌40	12⟌96	3⟌27	8⟌40	10⟌60	7⟌63	3⟌33	8⟌64	6⟌30	5⟌35
8⟌16	4⟌44	5⟌55	9⟌45	7⟌35	8⟌56	3⟌30	10⟌100	11⟌88	4⟌24
2⟌20	3⟌36	7⟌28	6⟌12	11⟌55	8⟌32	6⟌48	5⟌10	2⟌24	6⟌54

WEDNESDAY

5⟌30	6⟌72	6⟌12	5⟌15	4⟌28	6⟌54	3⟌18	3⟌9	11⟌110	11⟌44
10⟌110	6⟌66	8⟌40	4⟌32	7⟌42	9⟌27	10⟌60	8⟌88	11⟌88	2⟌24
3⟌24	7⟌49	7⟌70	7⟌28	8⟌56	6⟌18	2⟌6	2⟌4	8⟌64	7⟌14

THURSDAY

$11\overline{)88}$	$9\overline{)27}$	$4\overline{)44}$	$10\overline{)100}$	$12\overline{)144}$	$6\overline{)12}$	$3\overline{)33}$	$10\overline{)110}$	$8\overline{)64}$	$5\overline{)15}$
$5\overline{)30}$	$4\overline{)40}$	$11\overline{)66}$	$11\overline{)33}$	$8\overline{)80}$	$3\overline{)15}$	$9\overline{)63}$	$8\overline{)88}$	$3\overline{)18}$	$12\overline{)60}$
$9\overline{)90}$	$7\overline{)42}$	$9\overline{)99}$	$8\overline{)24}$	$6\overline{)66}$	$6\overline{)36}$	$9\overline{)72}$	$11\overline{)99}$	$3\overline{)12}$	$6\overline{)48}$

FRIDAY

$6\overline{)66}$	$10\overline{)40}$	$9\overline{)108}$	$5\overline{)35}$	$10\overline{)100}$	$2\overline{)6}$	$11\overline{)121}$	$10\overline{)70}$	$6\overline{)18}$	$11\overline{)44}$
$10\overline{)120}$	$8\overline{)32}$	$4\overline{)16}$	$5\overline{)10}$	$9\overline{)54}$	$7\overline{)56}$	$7\overline{)84}$	$5\overline{)20}$	$4\overline{)24}$	$3\overline{)12}$
$10\overline{)80}$	$11\overline{)33}$	$11\overline{)88}$	$4\overline{)12}$	$5\overline{)40}$	$12\overline{)84}$	$8\overline{)40}$	$5\overline{)30}$	$7\overline{)77}$	$3\overline{)18}$
$11\overline{)77}$	$3\overline{)27}$	$4\overline{)48}$	$5\overline{)15}$	$5\overline{)25}$	$3\overline{)9}$	$8\overline{)72}$	$6\overline{)36}$	$3\overline{)24}$	$4\overline{)40}$
$6\overline{)30}$	$8\overline{)16}$	$11\overline{)99}$	$12\overline{)36}$	$5\overline{)55}$	$4\overline{)36}$	$8\overline{)80}$	$9\overline{)45}$	$9\overline{)99}$	$10\overline{)90}$
$7\overline{)28}$	$8\overline{)48}$	$8\overline{)64}$	$6\overline{)48}$	$7\overline{)49}$	$6\overline{)24}$	$9\overline{)90}$	$2\overline{)18}$	$2\overline{)22}$	$10\overline{)50}$

31 Emily uses square glass tiles to decorate the top of a box. She makes 3 rows of tiles. Each row has 8 tiles. Show the equation to find the area of the top of Emily's box, if the area of each tile is a square unit.

Show your work and write your answer in the space below.

32 The mass of a papaya is 1,200 grams.
What is its mass in kilograms and grams?

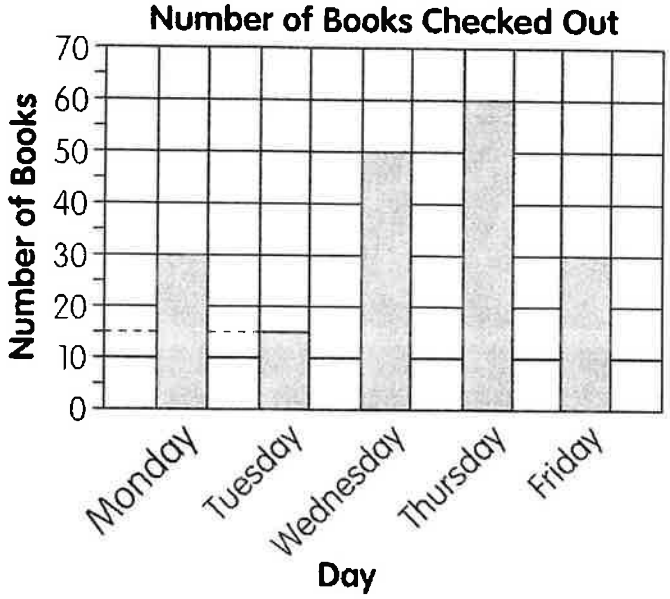
Show your work and write your answer in the space below.

33 Sara went to the fun fair from 1:30 P.M. to 3:30 P.M.
She said that she was at the fun fair for 120 minutes.
Is she correct? Explain.

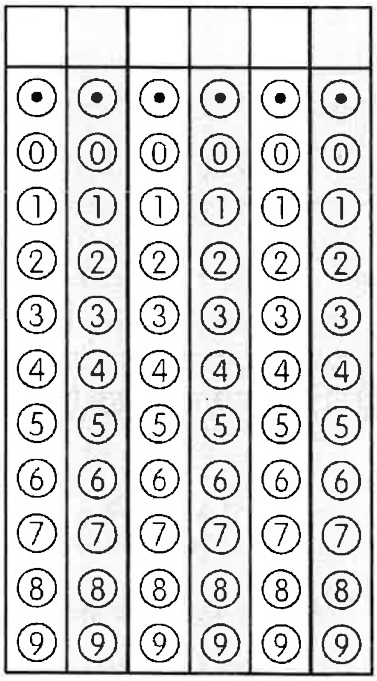
Write your answer and your work or explanation in the space below.

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34 This question has two parts.
The bar graph shows the number of books checked out of a library over 5 days.



Part A
How many books were checked out on Wednesday?
Write your answer in the answer grid.



Part B
Write each answer in the blank.

The days on which the same number of books were checked out are _____ and _____.

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Name: _____ Date: _____

Book 3

5-A-Day Math Review: Week 32

Monday

①

Multiply	100	50
2		
8		
3		

②
$$\begin{array}{r} 564 \\ +\ 98 \\ \hline \end{array} \qquad \begin{array}{r} 879 \\ -\ 367 \\ \hline \end{array} \qquad \begin{array}{r} 952 \\ -\ 268 \\ \hline \end{array}$$

③ Complete the fact family.

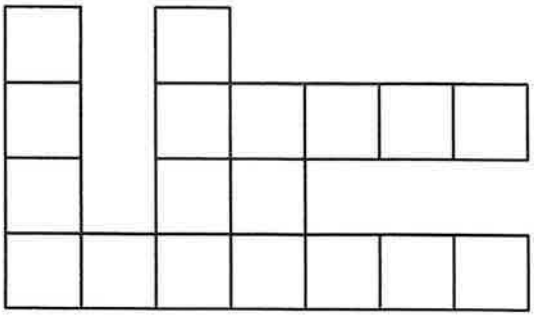
12 × 3 = _____

3 × 12 = _____

36 ÷ 12 = _____

36 ÷ 3 = _____

④ What is the area of this figure?



area = _____

⑤ Complete the table.

box	0	2	4	6	8	10
markers	0	14				

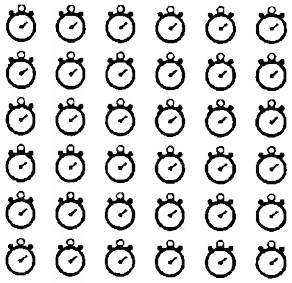
Describe the pattern:

_____

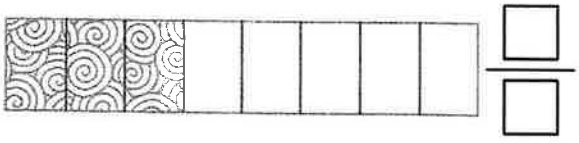
Tuesday

① Circle the shapes to model:

36 ÷ 6 = _____



② Name the fraction.



③ Find the missing numbers.

8 × ☐ = 24 $\qquad$ $8\overline{)24}$

$10\overline{)50}$ $\qquad$ 10 × ☐ = 50

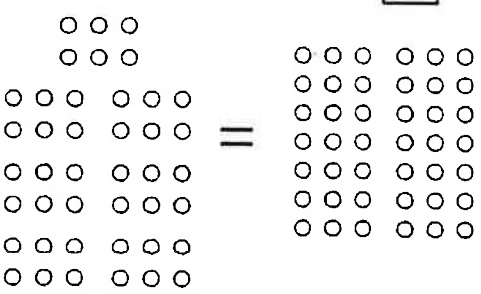
④ Partition and then shade in.

two-sixths



⑤ Associative Property: Solve and circle the shapes to model.

(2 × 3) × 7 = 2 × (☐ × 7)



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Book 3

Name: _____ Date: _____

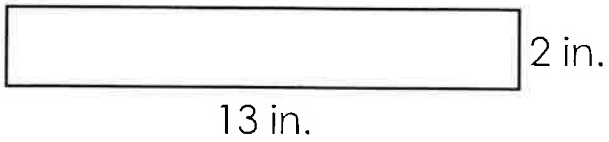
5-A-Day Math Review: Week 32

Wednesday

① Write an equivalent fraction.

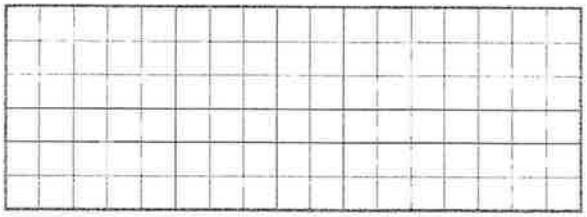
$$\frac{4}{6} = \frac{\square}{\square}$$

② Find the perimeter.



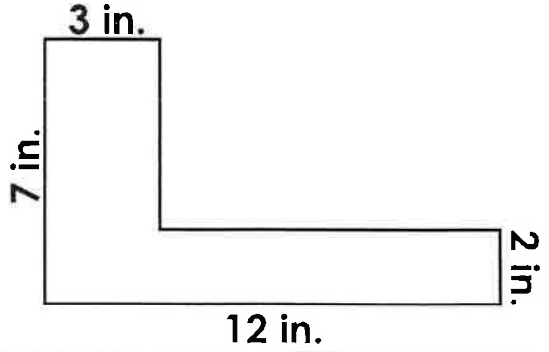
p = _____

③ Draw a quadrilateral with exactly 1 right angle.



④ Mr. Davis has 54 dollars. He spends all the money on 6 sandwiches. How much did each sandwich cost? Draw a model to show your work.

⑤ Find the area.



Thursday

Number of Flowers that Bloomed

March	🌺🌺
April	🌺🌺🌺🌺
May	🌺🌺🌺🌺🌺🌺
June	🌺🌺🌺🌺🌺

🌺 = 10 flowers

① How many fewer flowers bloomed in March than June?

② How many flowers bloomed in May and April all together?

③ How many flowers bloomed in total during these 4 months?

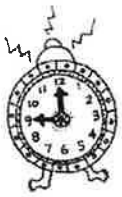
④ Mrs. Thurston had 6 essays to grade. If she graded 4, but then another 18 were turned in, how many essays would she have to grade?

⑤ Compare the fractions.

$$\frac{5}{12} \bigcirc \frac{7}{12}$$

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Mad Minutes **- Week #17**
Division Facts 2's to 12's



Name: _____

Date: _____

MONDAY

10⟌40	9⟌81	8⟌72	12⟌36	8⟌80	8⟌96	4⟌28	7⟌28	3⟌18	5⟌15
4⟌20	4⟌32	11⟌55	9⟌27	9⟌108	9⟌54	10⟌20	7⟌49	2⟌24	9⟌72
6⟌18	10⟌80	9⟌63	6⟌36	10⟌70	11⟌88	12⟌48	2⟌8	10⟌50	3⟌33

TUESDAY

5⟌45	3⟌12	3⟌9	12⟌24	4⟌12	9⟌81	9⟌27	7⟌49	11⟌66	11⟌44
5⟌25	6⟌54	4⟌44	7⟌77	4⟌20	6⟌30	7⟌70	5⟌50	3⟌21	5⟌30
6⟌66	8⟌24	10⟌70	11⟌22	7⟌42	5⟌20	12⟌72	2⟌16	9⟌63	2⟌10

WEDNESDAY

3⟌12	4⟌28	10⟌120	8⟌88	11⟌88	11⟌99	7⟌49	9⟌99	5⟌30	5⟌55
11⟌77	12⟌60	5⟌45	5⟌50	3⟌15	4⟌32	10⟌20	7⟌63	10⟌70	8⟌24
5⟌25	4⟌12	6⟌54	4⟌48	6⟌48	7⟌21	7⟌70	8⟌32	8⟌96	4⟌36

THURSDAY

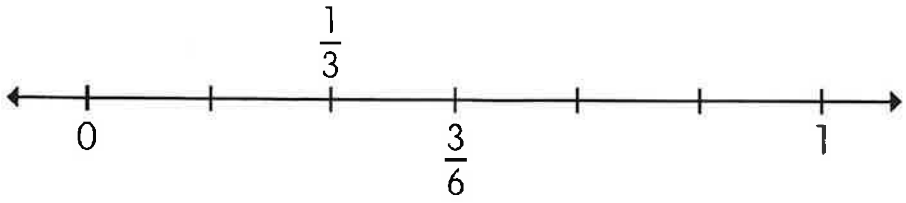
$3\overline{)33}$	$12\overline{)60}$	$12\overline{)96}$	$11\overline{)33}$	$5\overline{)20}$	$7\overline{)70}$	$12\overline{)132}$	$11\overline{)55}$	$5\overline{)25}$	$3\overline{)9}$
$3\overline{)12}$	$7\overline{)49}$	$4\overline{)28}$	$3\overline{)24}$	$11\overline{)77}$	$7\overline{)35}$	$3\overline{)18}$	$2\overline{)14}$	$9\overline{)99}$	$2\overline{)18}$
$4\overline{)24}$	$7\overline{)56}$	$10\overline{)90}$	$10\overline{)50}$	$10\overline{)40}$	$8\overline{)88}$	$5\overline{)35}$	$4\overline{)40}$	$9\overline{)36}$	$10\overline{)70}$

FRIDAY

$11\overline{)66}$	$8\overline{)48}$	$5\overline{)35}$	$11\overline{)110}$	$10\overline{)40}$	$12\overline{)96}$	$10\overline{)60}$	$5\overline{)40}$	$9\overline{)36}$	$7\overline{)77}$
$11\overline{)33}$	$4\overline{)16}$	$10\overline{)80}$	$4\overline{)44}$	$4\overline{)28}$	$8\overline{)40}$	$9\overline{)99}$	$2\overline{)10}$	$5\overline{)50}$	$3\overline{)9}$
$7\overline{)56}$	$9\overline{)27}$	$2\overline{)16}$	$3\overline{)21}$	$9\overline{)90}$	$4\overline{)20}$	$8\overline{)72}$	$5\overline{)10}$	$9\overline{)63}$	$8\overline{)24}$
$12\overline{)36}$	$6\overline{)18}$	$8\overline{)88}$	$10\overline{)50}$	$2\overline{)8}$	$4\overline{)40}$	$8\overline{)80}$	$6\overline{)48}$	$10\overline{)110}$	$4\overline{)48}$
$11\overline{)77}$	$3\overline{)30}$	$12\overline{)120}$	$4\overline{)24}$	$11\overline{)44}$	$9\overline{)45}$	$10\overline{)70}$	$9\overline{)108}$	$7\overline{)70}$	$3\overline{)24}$
$6\overline{)42}$	$6\overline{)66}$	$9\overline{)81}$	$3\overline{)36}$	$3\overline{)15}$	$10\overline{)30}$	$7\overline{)21}$	$6\overline{)36}$	$9\overline{)18}$	$7\overline{)42}$

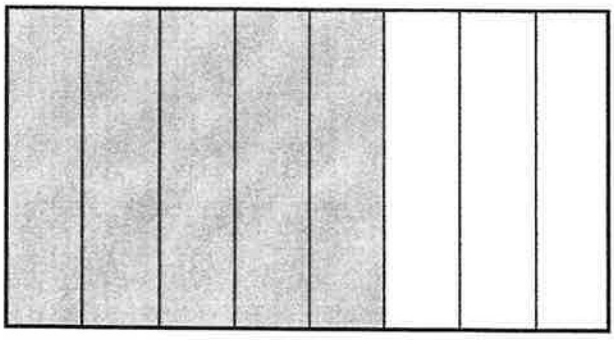
26 What fraction is equivalent to $\frac{1}{3}$?

Use the number line to help you explain your answer.



Write your answer and your work or explanation in the space below.

27 Yong says, "$\frac{3}{5}$ of the shape is not shaded because 3 parts are shaded and 5 parts are shaded."



Explain Yong's mistake.

Write your answer and your work or explanation in the space below.

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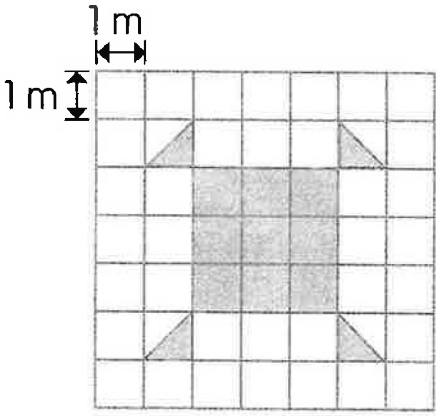
28 Compare the fractions. Write < or >.

$\frac{3}{8}$ ◯ $\frac{1}{8}$

29 Write the answer in the blank using liters or milliliters.

The capacity of a pail is 5 _____.

30 What is the area of the figure? The figure is not drawn to scale.



Show your work and write your answer in the space below.

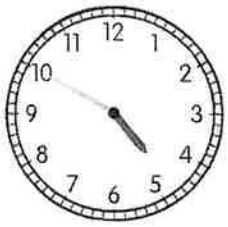
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5 Lilian starts swimming at 4:15 P.M. She finishes swimming 40 minutes later. Which clock shows the time that Lilian finishes swimming?

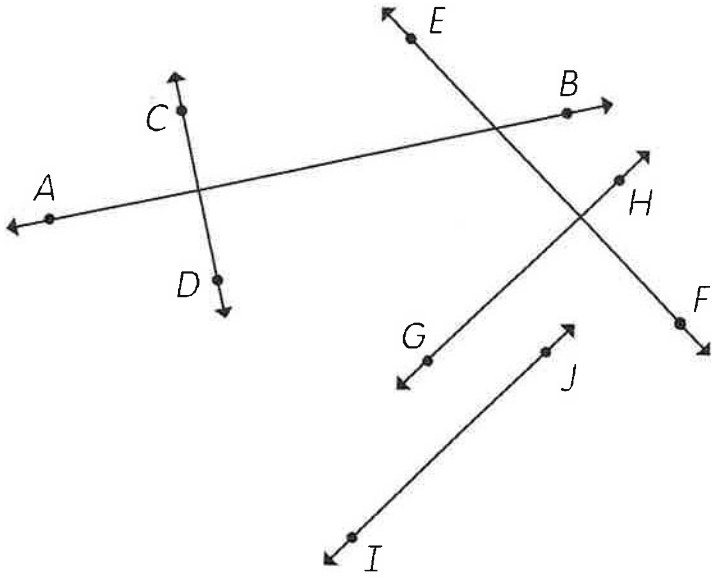
(A) 

(B) 

(C) 

(D) 

6 Which pairs of lines are perpendicular? Choose the **two** correct answers.



(A) Lines *AB* and *CD*

(B) Lines *CD* and *EF*

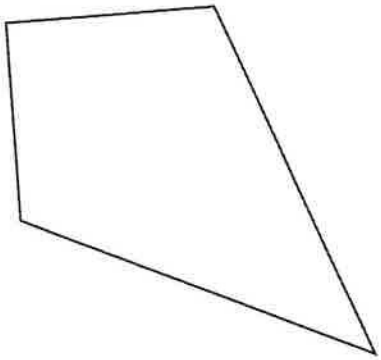
(C) Lines *EF* and *GH*

(D) Lines *GH* and *IJ*

(E) Lines *IJ* and *AB*

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7 Which statement describes the shape?



(A) It has 1 right angle.
(B) It has 2 right angles.
(C) It has 3 angles less than a right angle.
(D) It has 3 angles greater than a right angle.

8 Which of the following statements are correct?
Choose the **two** correct answers.

(A) A hexagon has 7 sides and 6 angles.
(B) All squares have 4 angles.
(C) A pentagon has 6 angles.
(D) A triangle has 3 vertices.
(E) A circle is a polygon.

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Name: _____ Date: _____

Book 3

5-A-Day Math Review: Week 33

Monday

①

Round	10	100
988		
579		
346		

②

$$\begin{array}{r} 94 \\ +843 \\ \hline \end{array} \qquad \begin{array}{r} 732 \\ -459 \\ \hline \end{array} \qquad \begin{array}{r} 490 \\ +312 \\ \hline \end{array}$$

③ Complete the fact family.

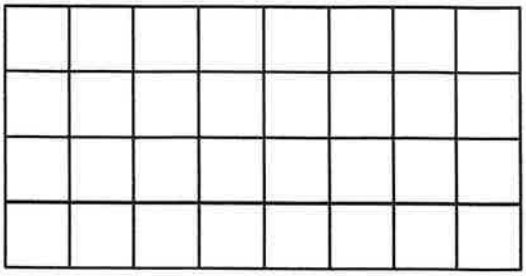
12 × 5 = _____

5 × 12 = _____

60 ÷ 12 = _____

60 ÷ 5 = _____

④ What is the area of this figure?



side lengths: _____ × _____

area = _____

⑤



The time is _____

37 minutes ago it was _____.

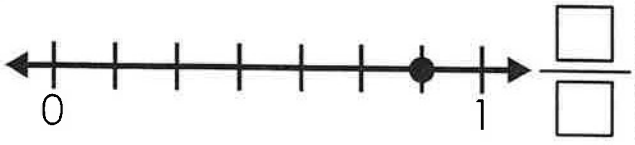
Tuesday

① Circle the shapes to model:

7 × 5 = _____



② Name the fraction.

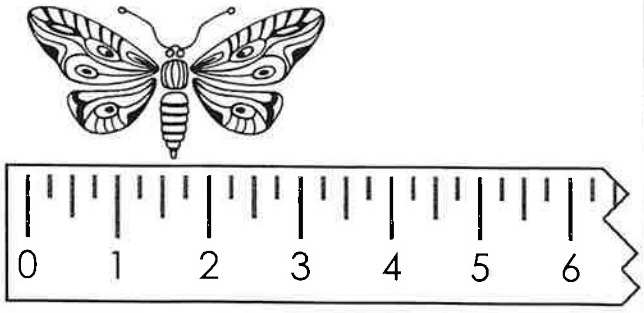


③ Find the missing numbers.

9 × ☐ = 18 $9\overline{)18}$

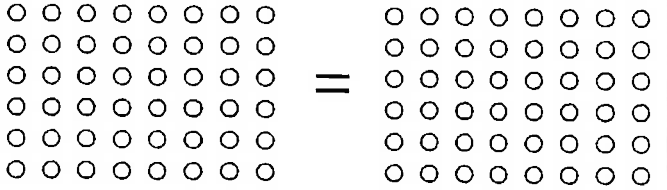
$7\overline{)63}$ 7 × ☐ = 63

④ Measure to the nearest $\frac{1}{4}$ inch.



⑤ Distributive Property: Solve and circle the shapes to model.

8 × 6 = (8 × 4) + (8 × ☐)



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Name: _____ Date: _____

Book 3

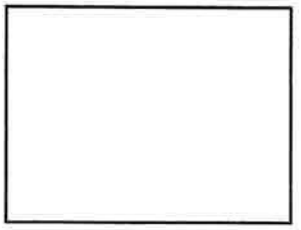
5-A-Day Math Review: Week 33

Wednesday

1. Write an equivalent fraction.

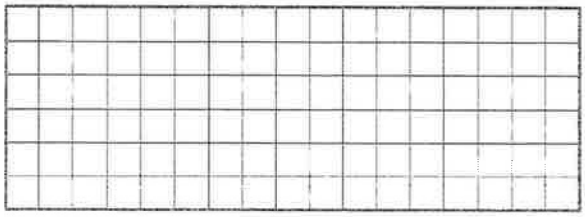
$$\frac{4}{12} = \frac{\square}{\square}$$

2. Find the perimeter.



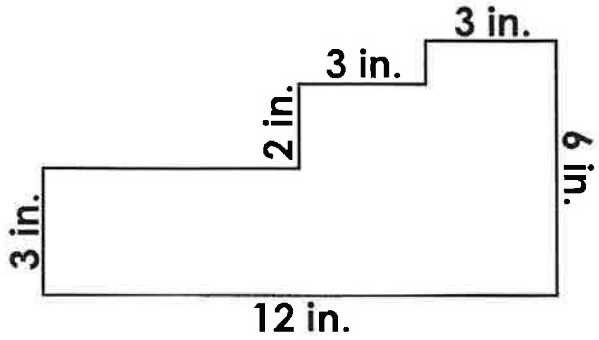
p = _____

3. Draw two congruent rhombuses.

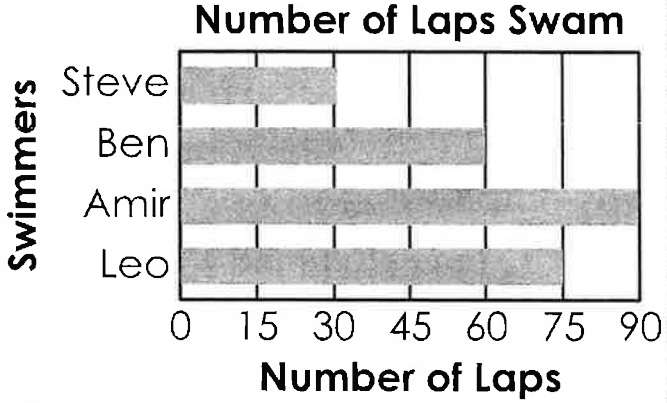


4. Lou picked 48 apples. He divided them equally and placed them into 6 baskets. How many apples were in each basket?

5. Find the area.



Thursday



1. How many more laps did Leo swim than Steve?

2. How many fewer laps did Ben swim than Amir?

3. How many laps were swam all together?

4. Liz earns 5 cents for each glass bottle she recycles. If she had 11 bottles, but didn't recycle 3 of them, how many cents would she have earned?

5. Compare the fractions.

$$\frac{8}{12} \bigcirc \frac{8}{10}$$

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Mad Minutes - Week #33
Multiplication Facts 2's to 12's



Name: _____

Date: _____

MONDAY

3 × 10	2 × 11	4 × 4	12 × 12	9 × 6	11 × 5	9 × 5	2 × 6	6 × 4	12 × 7
2 × 11	11 × 7	11 × 11	10 × 10	3 × 10	4 × 11	6 × 6	9 × 6	4 × 10	11 × 8
10 × 11	11 × 5	7 × 11	6 × 4	1 × 12	1 × 6	2 × 8	2 × 12	5 × 12	6 × 11

TUESDAY

1 × 12	2 × 11	10 × 4	9 × 4	8 × 11	1 × 10	9 × 11	7 × 7	6 × 12	8 × 10
8 × 5	11 × 11	5 × 8	4 × 11	7 × 11	2 × 8	2 × 3	3 × 11	10 × 10	10 × 5
5 × 3	10 × 12	1 × 11	5 × 1	11 × 6	12 × 11	4 × 10	10 × 4	3 × 5	7 × 10

WEDNESDAY

9 × 7	2 × 12	4 × 5	12 × 12	5 × 11	5 × 5	6 × 10	5 × 2	5 × 10	8 × 12
3 × 8	6 × 11	5 × 8	11 × 11	12 × 12	6 × 8	10 × 12	1 × 3	2 × 9	9 × 10
10 × 11	7 × 11	11 × 12	2 × 2	9 × 2	4 × 10	3 × 12	12 × 4	8 × 3	10 × 3

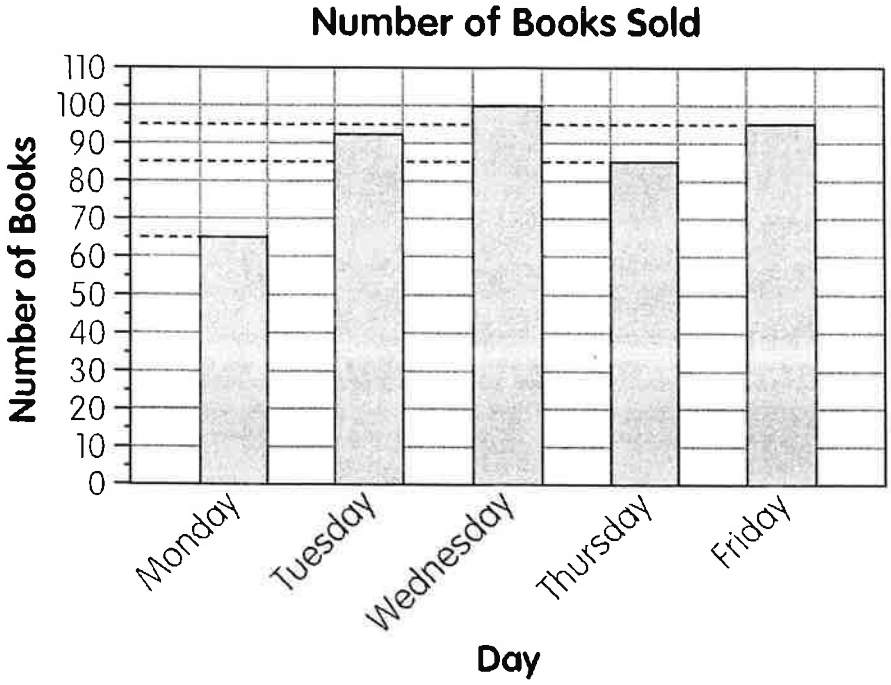
THURSDAY

9 × 2	6 × 11	10 × 12	11 × 5	8 × 9	10 × 7	2 × 12	9 × 11	12 × 5	10 × 11
8 × 11	5 × 9	2 × 11	6 × 2	2 × 6	10 × 12	3 × 11	6 × 12	5 × 3	2 × 1
6 × 6	2 × 3	1 × 11	6 × 10	2 × 4	7 × 12	2 × 2	11 × 10	3 × 12	12 × 11

FRIDAY

8 × 9	10 × 2	5 × 11	5 × 3	11 × 5	2 × 2	8 × 5	4 × 12	1 × 2	11 × 9
7 × 4	8 × 11	12 × 8	11 × 12	9 × 11	3 × 9	9 × 4	10 × 6	3 × 3	2 × 12
12 × 4	5 × 10	3 × 11	6 × 10	3 × 4	9 × 5	2 × 11	1 × 10	7 × 8	4 × 8
5 × 12	4 × 11	2 × 12	10 × 10	2 × 10	7 × 8	2 × 2	8 × 7	6 × 10	5 × 5
3 × 11	5 × 2	1 × 11	8 × 11	7 × 2	11 × 11	9 × 10	1 × 6	10 × 11	11 × 12
9 × 11	1 × 5	4 × 1	11 × 8	6 × 5	9 × 1	11 × 10	10 × 6	2 × 8	2 × 11

9 The bar graph shows the number of books sold each day at a book fair.

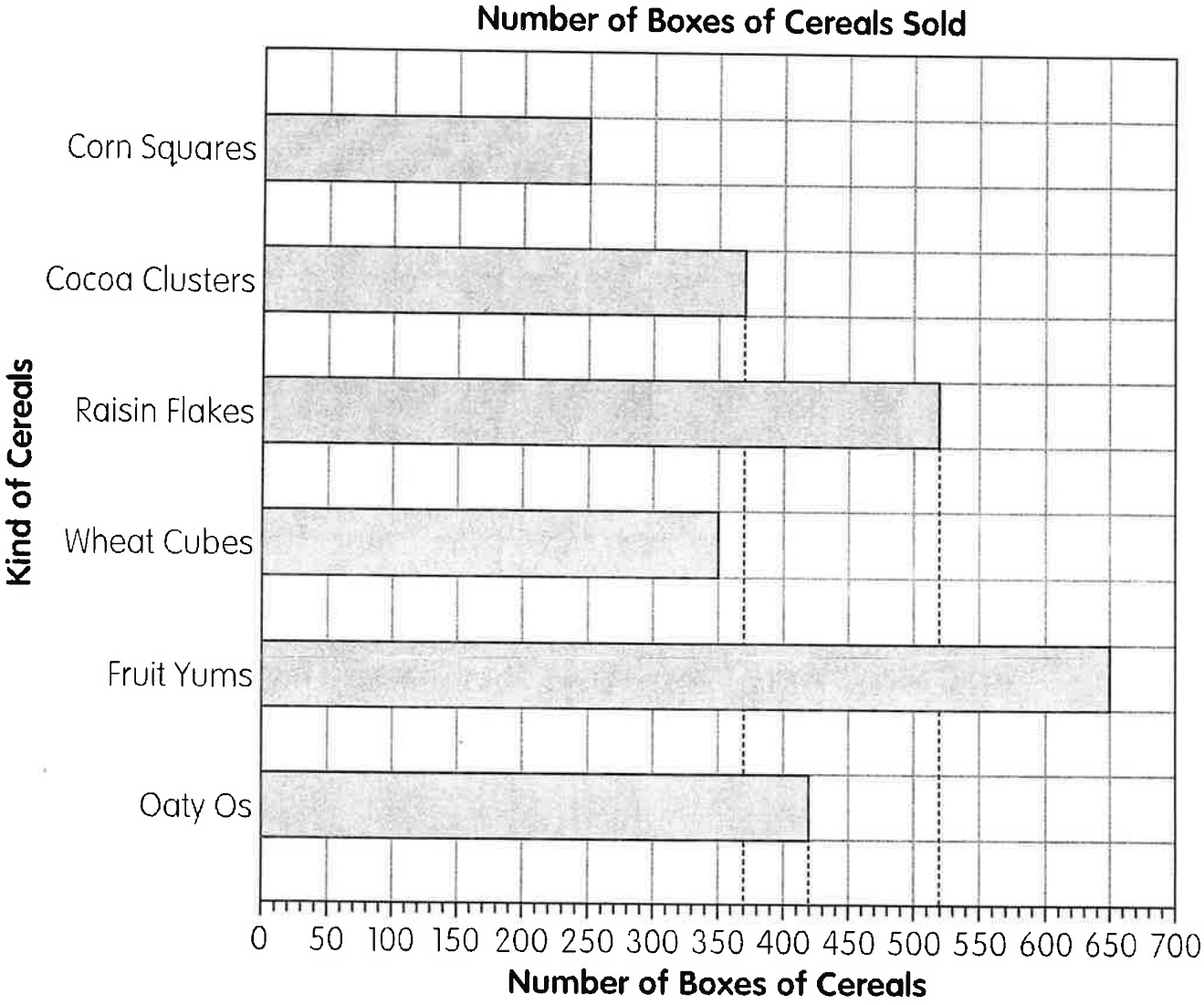


On which days were the number of books sold fewer than 90? Choose the **two** correct answers.

(A) Monday
(B) Tuesday
(C) Wednesday
(D) Thursday
(E) Friday

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10 The bar graph shows the number of boxes of cereal Mr. Davis sold at his store last year.



Which two kinds of cereals did Mr. Davis sell 890 boxes altogether?

(A) Corn Squares and Fruit Yums
(B) Oaty Os and Cocoa Clusters
(C) Cocoa Clusters and Raisin Flakes
(D) Raisin Flakes and Wheat Cubes

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Name: _____ Date: _____

Book 3

5-A-Day Math Review: Week 34

Monday

①

Multiply	90	200
9		
5		
6		

② 345 + 212 = _____ 895 - 289 = _____ 321 + 459 = _____

③ Complete the fact family.

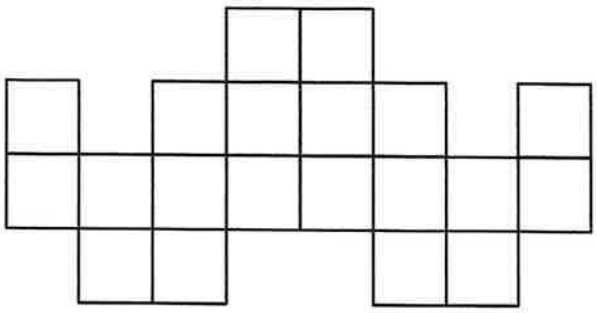
7 × 11 = _____

11 × 7 = _____

77 ÷ 11 = _____

77 ÷ 7 = _____

④ What is the area of this figure?



area = _____

⑤ Complete the table.

bags	0	1	2	3	4	5
cookies	0	9				

Describe the pattern:

_____

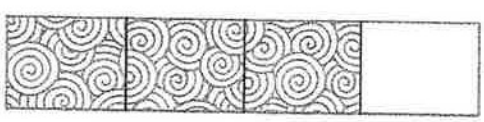
Tuesday

① Circle the shapes to model:

35 ÷ 5 = _____



② Name the fraction.



③ Find the missing numbers.

9 × ☐ = 90

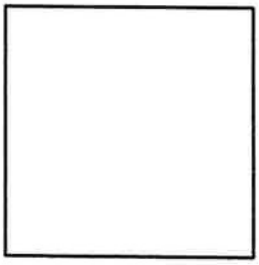
9)90

5)40

5 × ☐ = 40

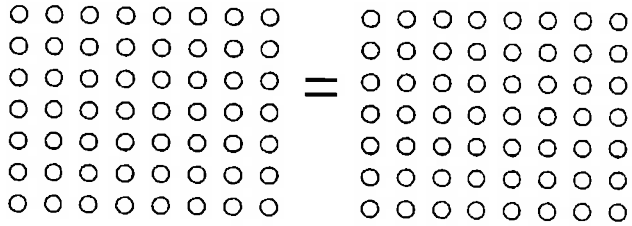
④ Partition and then shade in.

five-tenths



⑤ Commutative Property: Solve and circle the shapes to model.

7 × 8 = ☐ × 7



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Name: _____ Date: _____

Book 3

5-A-Day Math Review: Week 34

Wednesday

1. Write an equivalent fraction.

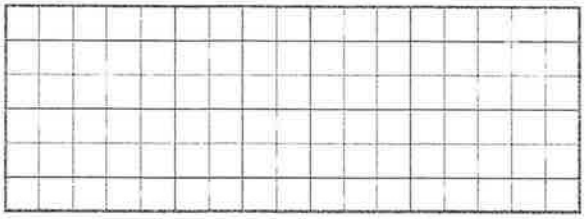
$$\frac{3}{6} = \frac{\square}{\square}$$

2. Find the perimeter.



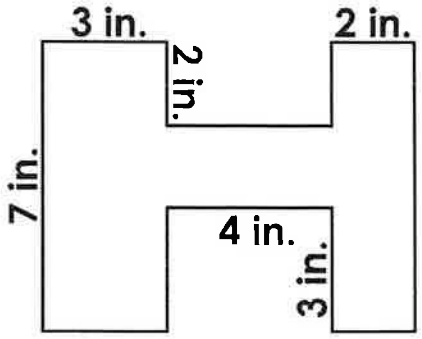
p = _____

3. Draw a parallelogram with right angles.



4. Tammy has 9 boxes of markers. Each box holds 6 markers. How many markers does she have all together? Draw a model to show your work.

5. Find the area.



Thursday

Hatched Butterflies

Room 9	
Room 10	
Room 11	
Room 12	

= 8 butterflies

1. _____ fewer butterflies hatched in room 11 than in room 10.

2. _____ more butterflies hatched in room 9 than in room 12.

3. How many butterflies hatched in rooms 10 and 11 in total?

4. The bookstore gets 93 new books. They sell 37. The rest are placed on shelves that can hold 8 books each. How many shelves are used?

5. Compare the fractions.

$$\frac{8}{9} \bigcirc \frac{7}{9}$$

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Mad Minutes **- Week #34**
Division Facts 2's to 12's



Name: _____

Date: _____

MONDAY

10⟌40	9⟌81	8⟌72	12⟌36	8⟌80	8⟌96	4⟌28	7⟌28	3⟌18	5⟌15
4⟌20	4⟌32	11⟌55	9⟌27	9⟌108	9⟌54	10⟌20	7⟌49	2⟌24	9⟌72
6⟌18	10⟌80	9⟌63	6⟌36	10⟌70	11⟌88	12⟌48	2⟌8	10⟌50	3⟌33

TUESDAY

5⟌45	3⟌12	3⟌9	12⟌24	4⟌12	9⟌81	9⟌27	7⟌49	11⟌66	11⟌44
5⟌25	6⟌54	4⟌44	7⟌77	4⟌20	6⟌30	7⟌70	5⟌50	3⟌21	5⟌30
6⟌66	8⟌24	10⟌70	11⟌22	7⟌42	5⟌20	12⟌72	2⟌16	9⟌63	2⟌10

WEDNESDAY

3⟌12	4⟌28	10⟌120	8⟌88	11⟌88	11⟌99	7⟌49	9⟌99	5⟌30	5⟌55
11⟌77	12⟌60	5⟌45	5⟌50	3⟌15	4⟌32	10⟌20	7⟌63	10⟌70	8⟌24
5⟌25	4⟌12	6⟌54	4⟌48	6⟌48	7⟌21	7⟌70	8⟌32	8⟌96	4⟌36

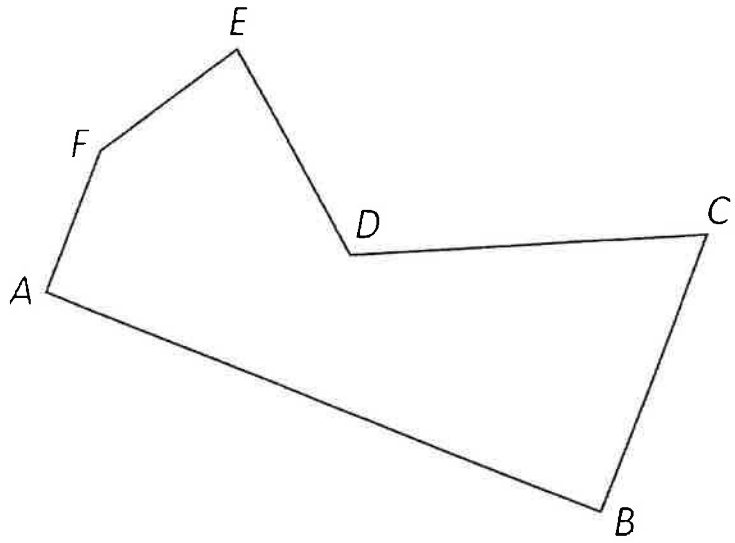
THURSDAY

3⟌33	12⟌60	12⟌96	11⟌33	5⟌20	7⟌70	12⟌132	11⟌55	5⟌25	3⟌9
3⟌12	7⟌49	4⟌28	3⟌24	11⟌77	7⟌35	3⟌18	2⟌14	9⟌99	2⟌18
4⟌24	7⟌56	10⟌90	10⟌50	10⟌40	8⟌88	5⟌35	4⟌40	9⟌36	10⟌70

FRIDAY

11⟌66	8⟌48	5⟌35	11⟌110	10⟌40	12⟌96	10⟌60	5⟌40	9⟌36	7⟌77
11⟌33	4⟌16	10⟌80	4⟌44	4⟌28	8⟌40	9⟌99	2⟌10	5⟌50	3⟌9
7⟌56	9⟌27	2⟌16	3⟌21	9⟌90	4⟌20	8⟌72	5⟌10	9⟌63	8⟌24
12⟌36	6⟌18	8⟌88	10⟌50	2⟌8	4⟌40	8⟌80	6⟌48	10⟌110	4⟌48
11⟌77	3⟌30	12⟌120	4⟌24	11⟌44	9⟌45	10⟌70	9⟌108	7⟌70	3⟌24
6⟌42	6⟌66	9⟌81	3⟌36	3⟌15	10⟌30	7⟌21	6⟌36	9⟌18	7⟌42

35 Look at the figure.

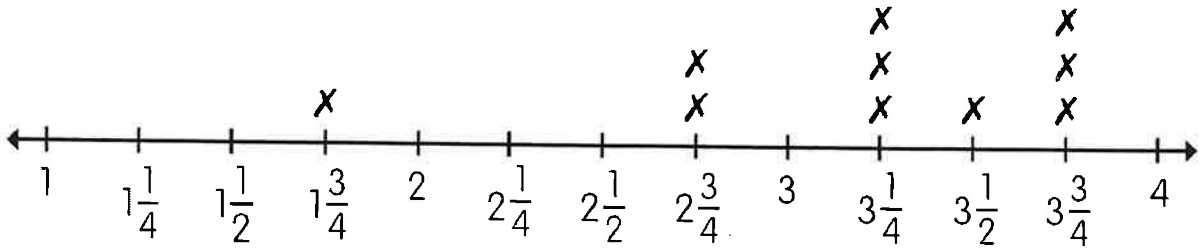


Joshua says, "There are four pairs of perpendicular line segments." Explain his mistake.

Write your explanation in the space below.

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36 This question has two parts.
Some students measure the lengths of some ropes.
The ropes are measured to the nearest half inch or quarter inch.
They make a line plot to show the data.



Length (inches)

Part A

Write the answer in the blank.

_____ ropes have a length of $3\frac{1}{4}$ inches or more.

Part B

Write the answer in the blank.

The students measure _____ ropes in all.

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Name: _____ Date: _____

Book 3

5-A-Day Math Review: Week 35

Monday

①

Round	10	100
246		
132		
183		

②
$$\begin{array}{r} 321 \\ -\ 165 \\ \hline \end{array} \qquad \begin{array}{r} 402 \\ +\ 198 \\ \hline \end{array} \qquad \begin{array}{r} 802 \\ -\ 279 \\ \hline \end{array}$$

③ Complete the fact family.

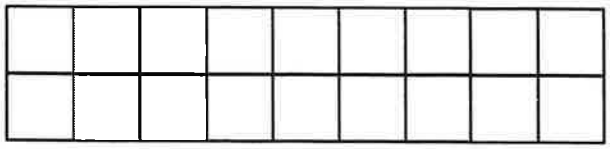
12 × 7 = _____

7 × 12 = _____

84 ÷ 12 = _____

84 ÷ 7 = _____

④ What is the area of this figure?



side lengths: _____ × _____

area = _____

⑤



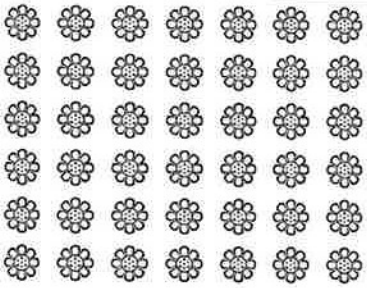
The time is _____

48 minutes ago it was _____.

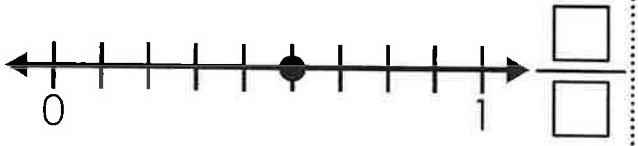
Tuesday

① Circle the shapes to model:

6 × 7 = _____



② Name the fraction.



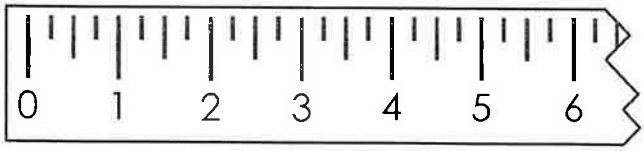
③ Find the missing numbers.

11 × ☐ = 88 $\qquad$ $11\overline{)88}$

$9\overline{)36}$ $\qquad$ 9 × ☐ = 36

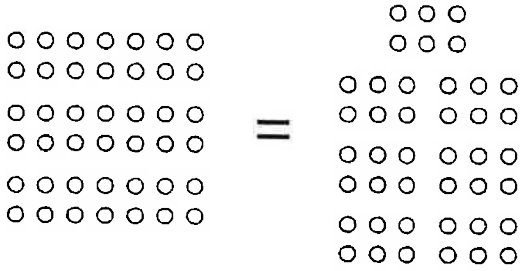
④ Measure to the nearest $\frac{1}{4}$ inch.





⑤ Associative Property: Solve and circle the shapes to model.

(7 × 2) × 3 = 7 × (☐ × 2)



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Book 3

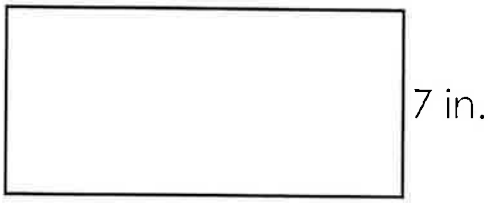
Name: _____ Date: _____

5-A-Day Math Review: Week 35

Wednesday

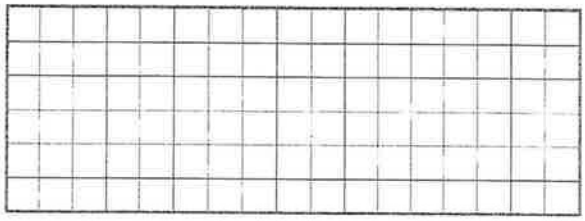
1. Write an equivalent fraction.

2. Find the perimeter.



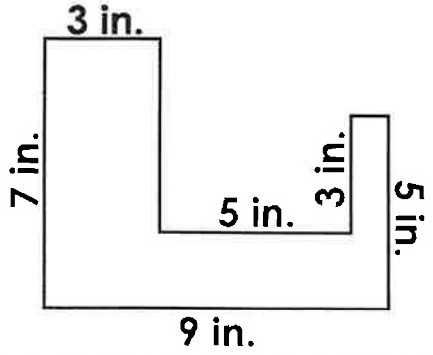
p = _____

3. Draw two different parallelograms.

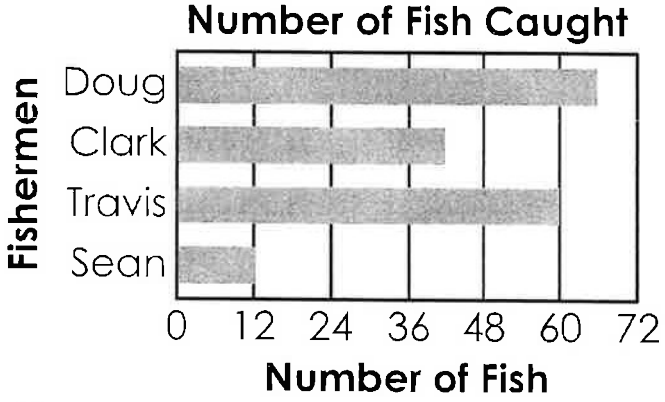


4. There are 72 slices of pie. If each pie was cut into 8 pieces, how many pies were there? Draw a model to show your work.

5. Find the area.



Thursday



1. How many more fish did Doug catch than Sean?

2. How many fish were caught in total?

3. How many fewer fish did Clark catch than Travis?

4. Pete has 2 coloring books. One has 32 pages the other has 17. He has colored 41 pages. How many pages does he have left to color?

5. Compare the fractions.

$\frac{3}{6}$ ◯ $\frac{3}{12}$

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Mad Minutes **- Week #35**
Multiplication Facts 2's to 12's



Name: _____

Date: _____

MONDAY

11 × 6	3 × 3	2 × 5	10 × 10	11 × 8	12 × 11	5 × 6	5 × 7	11 × 7	8 × 3
6 × 12	7 × 11	6 × 1	4 × 7	5 × 11	4 × 11	4 × 12	1 × 10	9 × 7	9 × 12
11 × 7	2 × 11	6 × 2	10 × 5	6 × 11	2 × 5	12 × 12	5 × 12	11 × 10	12 × 10

TUESDAY

6 × 2	11 × 2	4 × 5	11 × 7	9 × 4	7 × 12	5 × 6	11 × 12	10 × 11	9 × 11
2 × 11	4 × 4	5 × 3	4 × 8	7 × 4	3 × 12	7 × 8	4 × 10	7 × 11	8 × 11
11 × 11	6 × 1	1 × 5	8 × 8	6 × 10	8 × 3	3 × 11	12 × 1	10 × 11	6 × 11

WEDNESDAY

2 × 10	11 × 10	5 × 11	9 × 10	7 × 11	5 × 3	4 × 9	1 × 6	6 × 2	11 × 7
6 × 8	10 × 11	2 × 2	9 × 8	5 × 3	7 × 6	3 × 4	5 × 5	8 × 5	12 × 10
3 × 11	6 × 5	7 × 4	7 × 8	11 × 8	9 × 6	10 × 10	10 × 12	4 × 2	6 × 3

THURSDAY

3 × 5	2 × 11	3 × 11	10 × 1	4 × 10	7 × 8	8 × 11	11 × 8	9 × 8	5 × 3
2 × 2	6 × 11	4 × 10	4 × 9	3 × 10	11 × 11	5 × 11	12 × 9	7 × 3	7 × 12
6 × 8	10 × 3	11 × 6	2 × 4	2 × 10	12 × 12	4 × 11	10 × 1	2 × 11	2 × 3

FRIDAY

11 × 7	1 × 4	1 × 11	11 × 11	5 × 12	7 × 5	7 × 10	3 × 11	2 × 11	6 × 10
7 × 11	8 × 7	1 × 10	5 × 3	10 × 9	3 × 10	6 × 11	8 × 10	10 × 7	1 × 12
10 × 2	2 × 5	9 × 8	4 × 4	8 × 3	7 × 4	1 × 3	3 × 12	6 × 4	4 × 8
7 × 2	5 × 8	8 × 6	3 × 11	3 × 10	6 × 11	7 × 7	8 × 10	11 × 11	10 × 10
3 × 1	12 × 10	4 × 2	4 × 12	9 × 11	9 × 10	8 × 4	11 × 5	7 × 12	6 × 4
6 × 7	2 × 6	4 × 6	11 × 10	8 × 7	4 × 5	9 × 7	6 × 8	12 × 7	2 × 7

Section B Short Answer Questions

(10 × 2 = 20 points)

11 Bryan wrote "138 min = 1 h 38 min."
Explain Bryan's mistake.

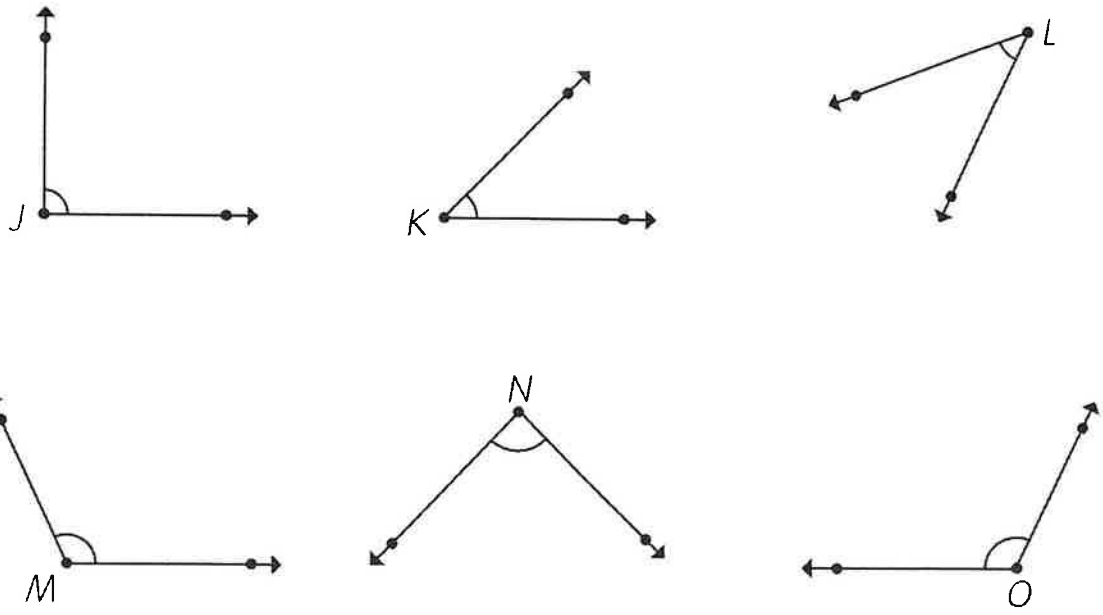
Write your explanation in the space below.

12 Vanessa says, "A polygon with 4 sides and 4 vertices is a square."
Is she correct? Explain.

Write your answer and explanation in the space below.

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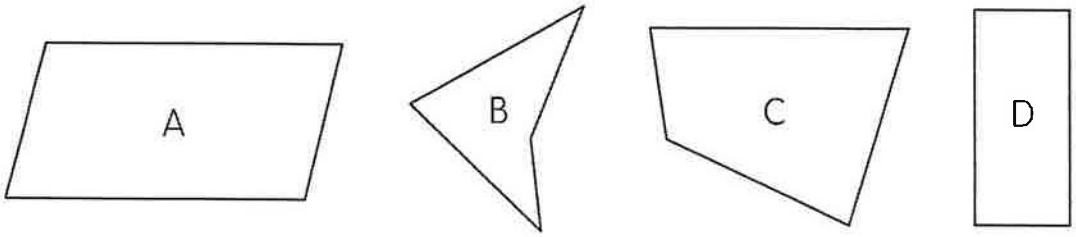
13 Use the letters below to complete the sentences.
Write each answer in the blank.



Angles _____ and _____ are less than a right angle.

Angles _____ and _____ are greater than a right angle.

14 Use the letter that represents each shape to complete the sentence.
Write each answer in the blank.



Shapes _____ and _____ have two pairs of parallel sides.

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Name: _____ Date: _____

Book 3

5-A-Day Math Review: Week 36

Monday

①

Multiply	100	300
7		
4		
3		

②

$$\begin{array}{r} 205 \\ +598 \\ \hline \end{array} \qquad \begin{array}{r} 639 \\ -432 \\ \hline \end{array} \qquad \begin{array}{r} 499 \\ +386 \\ \hline \end{array}$$

③ Complete the fact family.

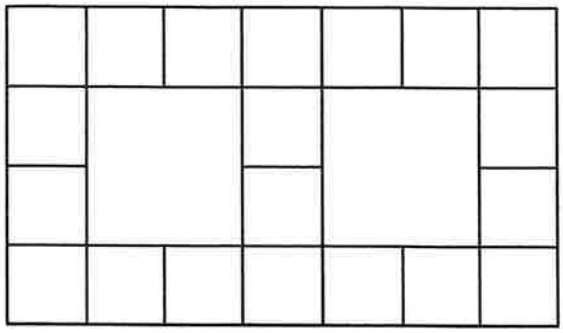
12 × 4 = _____

4 × 12 = _____

48 ÷ 12 = _____

48 ÷ 4 = _____

④ What is the area of this figure?



area = _____

⑤ Complete the table.

groups	1	3	5	7	9	11
students	5	15				

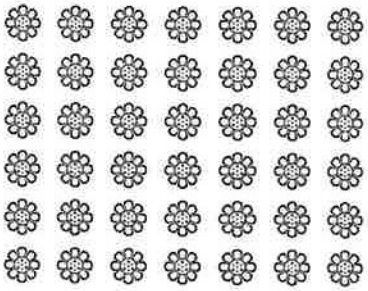
Describe the pattern:

_____

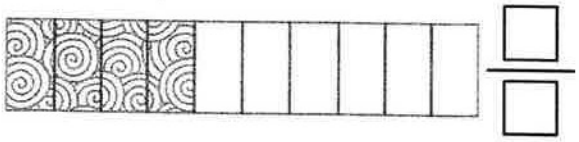
Tuesday

① Circle the shapes to model:

42 ÷ 7 = _____



② Name the fraction.



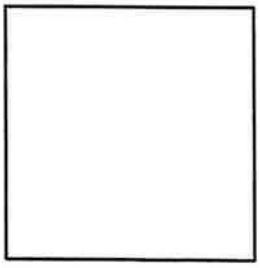
③ Find the missing numbers.

12 × ☐ = 24 $12\overline{)24}$

$10\overline{)70}$ 10 × ☐ = 70

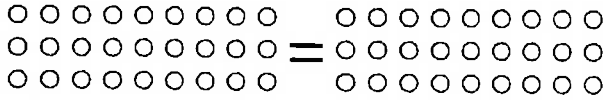
④ Partition and then shade in.

one-eighth



⑤ Distributive Property: Solve and circle the shapes to model.

3 × 9 = (3 × 5) + (3 × ☐)



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Book 3

Name: _____ Date: _____

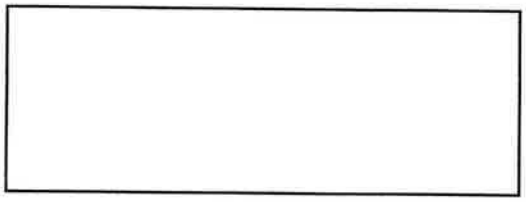
5-A-Day Math Review: Week 36

Wednesday

① Write an equivalent fraction.

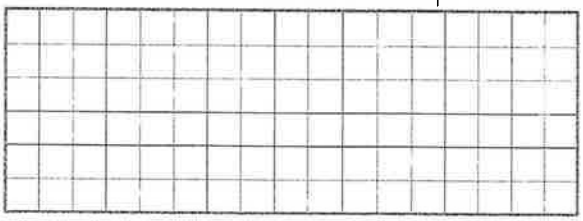
$$\frac{3}{12} = \frac{\square}{\square}$$

② Find the perimeter.



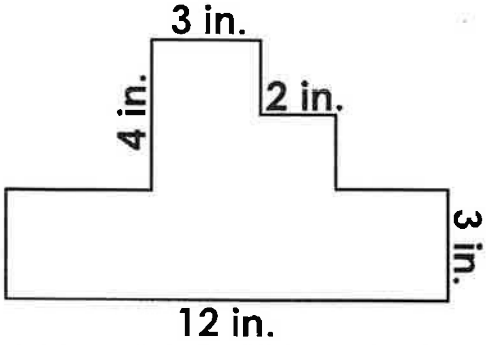
p = _____

③ Draw two different trapezoids.



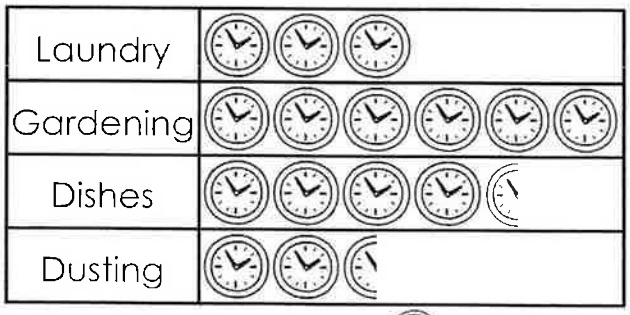
④ There are 36 students. Each van can hold 9 students. How many vans will be needed to take all the students on the field trip? Draw a model to show your work.

⑤ Find the area.



Thursday

Time Spent on Chores in a Month



= 3 hours

① How much more time is spent on gardening than on laundry?

② How much less time is spent on laundry than on dishes ?

③ How much time is spent completing all chores?

④ Sal bought 3 boxes of caramel candy and 4 boxes of chocolate. Each box has 8 pieces. How many pieces does he have all together?

⑤ Compare the fractions.

$$\frac{4}{10} \bigcirc \frac{7}{10}$$

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Mad Minutes - Week #36
Multiplication Facts 2's to 12's



Name: _____

Date: _____

MONDAY

3 × 12	9 × 11	2 × 1	7 × 3	9 × 7	4 × 12	8 × 4	12 × 12	6 × 11	1 × 6
7 × 11	5 × 5	10 × 12	8 × 11	5 × 11	10 × 3	5 × 8	1 × 1	12 × 11	5 × 7
6 × 10	2 × 12	4 × 9	10 × 6	11 × 7	12 × 4	2 × 2	8 × 12	9 × 12	7 × 5

TUESDAY

4 × 7	4 × 2	5 × 8	9 × 10	4 × 10	3 × 9	4 × 11	11 × 7	8 × 10	10 × 12
6 × 12	11 × 12	8 × 12	5 × 8	1 × 2	10 × 11	11 × 4	1 × 10	12 × 8	9 × 12
3 × 12	4 × 5	12 × 11	1 × 7	7 × 2	8 × 10	11 × 11	3 × 11	2 × 10	1 × 8

WEDNESDAY

3 × 1	8 × 11	2 × 12	4 × 11	10 × 11	6 × 8	9 × 12	6 × 12	1 × 12	7 × 10
9 × 10	5 × 6	1 × 7	2 × 11	6 × 11	2 × 8	10 × 7	11 × 6	12 × 11	4 × 10
8 × 10	11 × 10	5 × 3	10 × 2	2 × 12	3 × 7	7 × 11	5 × 10	6 × 6	1 × 11

THURSDAY

9 × 4	8 × 11	4 × 12	7 × 12	9 × 11	10 × 11	5 × 12	10 × 10	8 × 3	7 × 11
7 × 3	10 × 12	6 × 10	8 × 11	11 × 2	9 × 8	7 × 12	7 × 7	9 × 10	5 × 11
5 × 2	4 × 5	12 × 8	8 × 3	7 × 11	7 × 10	4 × 6	6 × 7	5 × 6	8 × 7

FRIDAY

9 × 5	6 × 12	8 × 7	12 × 12	2 × 11	7 × 3	6 × 10	4 × 3	7 × 11	8 × 5
5 × 1	2 × 12	9 × 1	10 × 11	4 × 5	10 × 2	5 × 4	4 × 12	7 × 10	3 × 10
10 × 9	5 × 10	3 × 12	4 × 11	9 × 11	3 × 3	8 × 10	9 × 3	2 × 1	10 × 5
6 × 5	6 × 10	7 × 7	10 × 11	1 × 7	7 × 11	10 × 5	10 × 12	12 × 12	2 × 1
4 × 12	9 × 7	12 × 9	3 × 12	4 × 11	2 × 7	9 × 1	1 × 12	7 × 9	4 × 4
9 × 11	10 × 9	1 × 11	5 × 11	7 × 12	12 × 7	12 × 10	10 × 10	3 × 4	6 × 2

Name: _____ Date: _____



Assessment Guide
Cumulative Review 4

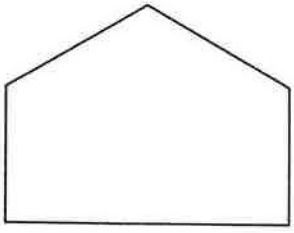
Section A Multiple-Choice Questions

(10 × 2 = 20 points)

1. How many minutes are there in 3 hours?

   (A) 300
   (B) 120
   (C) 180
   (D) 80

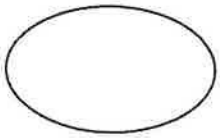
2. How many pairs of parallel line segments does this shape have?



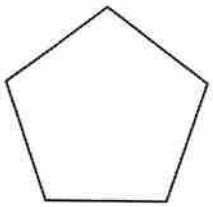
   (A) 1
   (B) 2
   (C) 3
   (D) 5

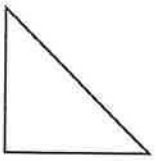
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3 Which shape has the same number of angles as a square?

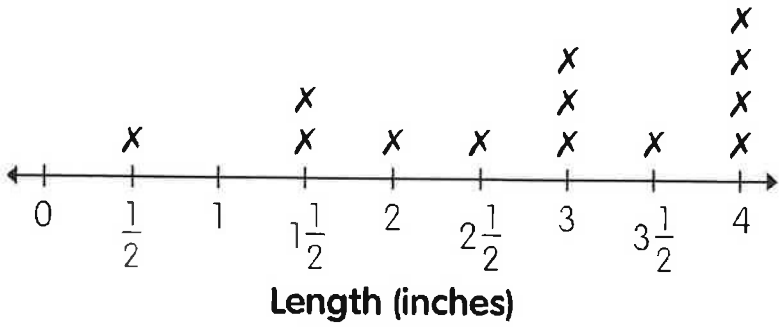
(A) 

(B) 

(C) 

(D) 

4 Peter measured the lengths of some line segments to the nearest half inch. Then, he made a line plot of the data.



How many line segments have a length of $3\frac{1}{2}$ inches or more?

(A) 1

(B) 3

(C) 4

(D) 5

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