RISING 2ND GRADE SUMMER MATH HOMEWORK

NAME: _____

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 1

Ordering and Comparing

Put the number cards in order from greatest to least.

78 72 74 70

Geometry

Draw a house using a triangle and a square.

Fact Families

Find the missing number.

$12 - 5 = _____$

$5 + _____ = 12$

Measurement

How many paperclips long is the pencil?



Clocks

What time is it?



Place Value

Draw the number 63 using base-ten blocks.

Tens	Ones

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 1

Find the Missing Number

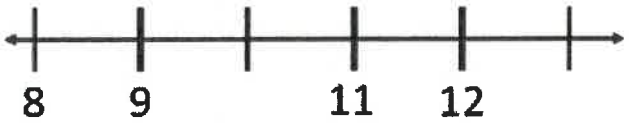
Fill in the missing numbers.

_____, 51, 52, 53, 54, 55

75, 76, 77, 78, _____

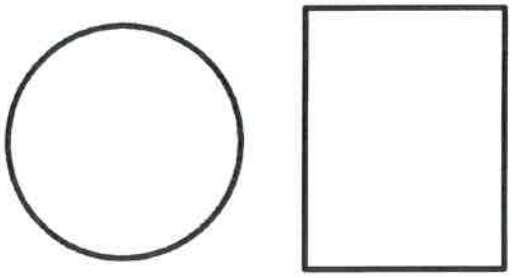
Number Lines

Fill in the missing numbers on the number line.



Fractions

Cut each shape into fourths.



Adding and Subtracting

Solve.

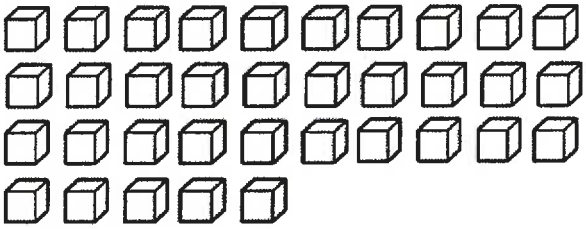
19 - 7 = ____

33 + 13 = ____

Graphs

How many sets of 10? _____

How many are left over? _____



How many in all? _____

Word Problems

Dana had 15 boxes of cookies to sell. She sold 8 of them. How many boxes does she have left over?

_____ - _____ = _____

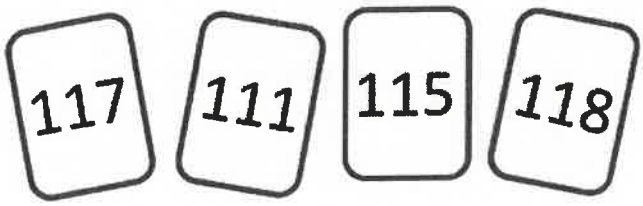
Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 2

Ordering and Comparing

Put the number cards in order from least to greatest.



Geometry

Draw a new shape using two rectangles.

Fact Families

Find the missing number.

$15 - 6 = _____$

$6 + _____ = 15$

Measurement

How many paperclips long is the rope?



Clocks

Draw the hands on the clock to show 6:00.



Place Value

80

How many tens? _____

How many ones? _____

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 2

Find the Missing Number

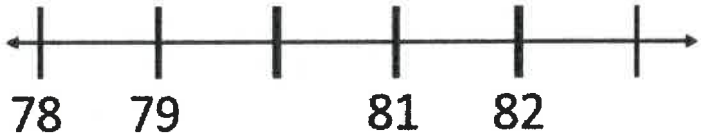
Fill in the missing numbers.

_____, 50, 51, 52, 53

106, 107, 108, 109, _____

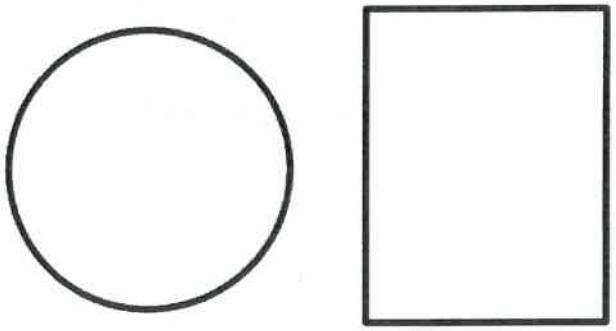
Number Lines

Fill in the missing numbers on the number line.



Fractions

Cut each shape into halves.



Adding and Subtracting

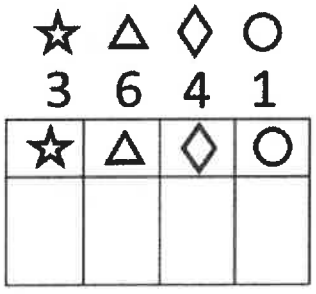
Solve.

14 - 6 = ____

8 + 7 = ____

Graphs

Tally how many of each shape there are.



How many more triangles than stars are there?

Word Problems

Bailey has 5 blue shirts and 11 red shirts. How many shirts does Baily have in all?

_____ + _____ = _____

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 3

m Ordering and Comparing

Circle the shortest flower.



m Geometry

Draw a rectangle. How many sides? How many corners?

Sides _____ Corners _____

m Fact Families

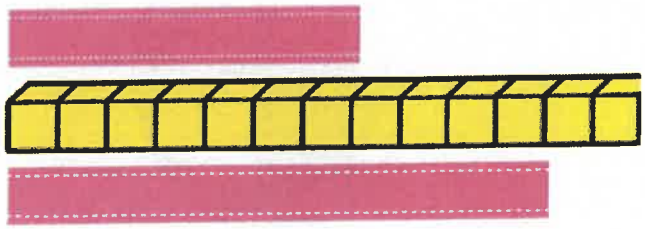
Find the missing number.

$11 - 4 = _____$

$4 + _____ = 11$

m Measurement

Circle the ribbon that is 7 blocks long.



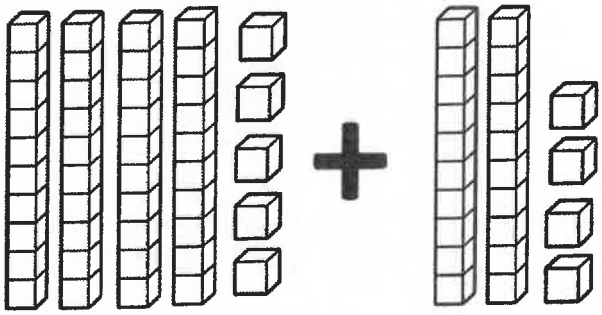
m Clocks

What time is it?



m Place Value

Find the sum.



Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 3

Find the Missing Number

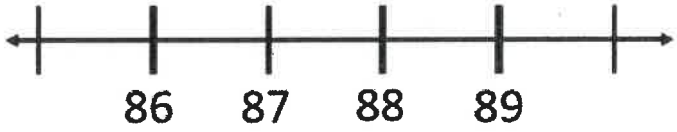
Fill in the missing numbers.

_____, 34, 35, 36, 37

88, 89, _____, 91, 92

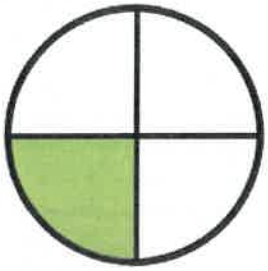
Number Lines

Fill in the missing numbers on the number line.



Fractions

What is the shaded piece called?



Adding and Subtracting

Solve.

$$\begin{array}{r} 2 \\ +\ 8 \\ \hline \end{array} \qquad \begin{array}{r} 15 \\ -\ 9 \\ \hline \end{array} \qquad \begin{array}{r} 14 \\ +\ 3 \\ \hline \end{array}$$

Graphs

Dog	△△△
Cat	△△△△△△△
Fish	△△△△△
Frog	△△△△

△ = 1

How many people have a dog?

How many people have a dog or cat?

Word Problems

Wendy drew 13 flowers. She then erased 4 of them. How many flowers are there now?

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 4

Ordering and Comparing

Use >, <, or = to compare the numbers.

28 ◯ 32

54 ◯ 45

Geometry

Draw a rhombus. How many sides? How many corners?

Sides _____ Corners _____

Fact Families

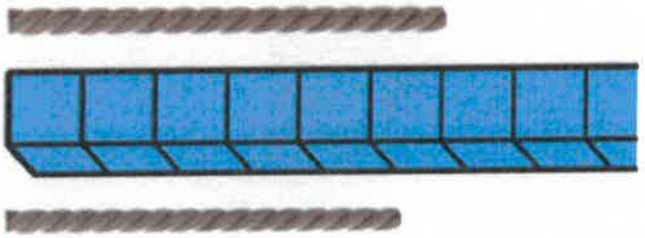
Find the missing number.

15 – 8 = _____

8 + _____ = 15

Measurement

Which rope is 5 cubes long?



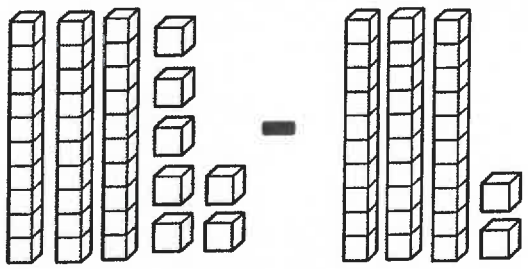
Clocks

Draw the hands on the clock to show 7:00.



Place Value

Find the difference.



Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 4

Find the Missing Number

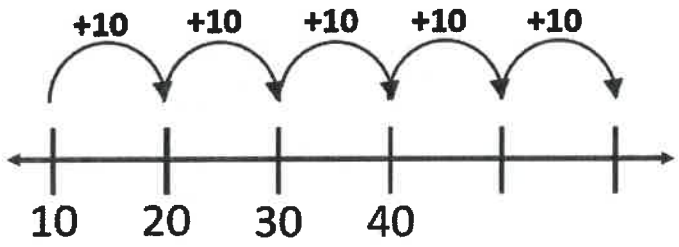
Fill in the missing numbers.

_____, 31, 32, 33, 34

75, 76, _____, 78, 79

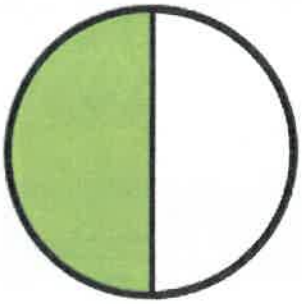
Number Lines

Fill in the missing numbers.



Fractions

What is the shaded piece called?



Adding and Subtracting

Solve.

7 - 2 = ____

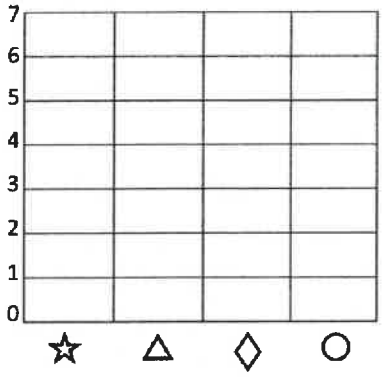
5 + 4 = ____

Graphs

Make a bar graph.

☆ △ ◊ ○

3 6 4 1



How many fewer circles than diamonds?

Word Problems

Victoria has 9 roses. She picks 5 more. How many roses does Victoria have now?

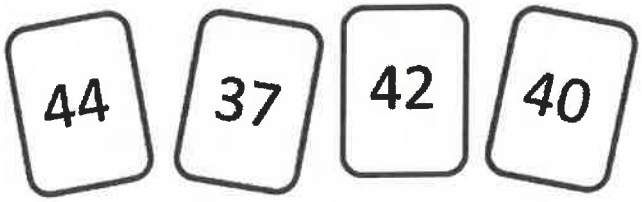
Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 5

Ordering and Comparing

Put the number cards in order from greatest to least.



Geometry

Draw a new shape using two triangles.

Fact Families

Complete each family of facts.

4 + 8 = 12

_____ + _____ = _____

_____ - _____ = _____

_____ - _____ = _____

Measurement

How many paper clips long is the pencil?



Clocks

What time is it?



:

Place Value

Underline the digit in the tens place.

73

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 5

Find the Missing Number

What is... **47**

One more? _____

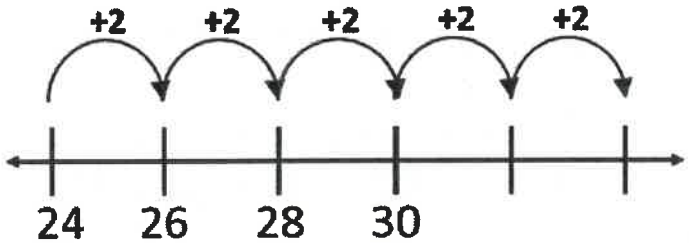
One less? _____

Ten more? _____

Ten less? _____

Number Lines

Fill in the missing numbers.



Fractions

Cut the doughnut into fourths.



Adding and Subtracting

Solve.

10	15	12
+ 3	- 4	+ 5

9 + 8 = ____ 19 – 5 = ____

Graphs

Dog	△△△
Cat	△△△△△△△
Fish	△△△△△
Frog	△△△△

△ = 1

How many fewer people have frogs than fish?

Word Problems

Tim has 8 pencils. He found some more in his desk and now has 16 pencils. How many pencils did Tim find?

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 6

m Ordering and Comparing

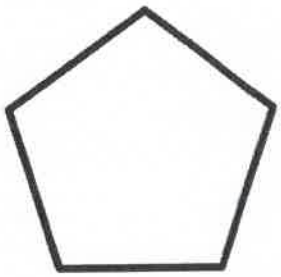
Use >, <, or = to compare the numbers.

55 ◯ 60

46 ◯ 46

m Geometry

Name the shape.



m Fact Families

Complete each family of facts.

6 + 5 = 11

_____ + _____ = _____

_____ - _____ = _____

_____ - _____ = _____

m Measurement

How many blocks long is the rope?



m Clocks

Draw the hands on the clock to show 8:30.



m Place Value

Write the number.

3 ones

2 tens

6 hundreds

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 6

Find the Missing Number

What is... **92**

One more? _____

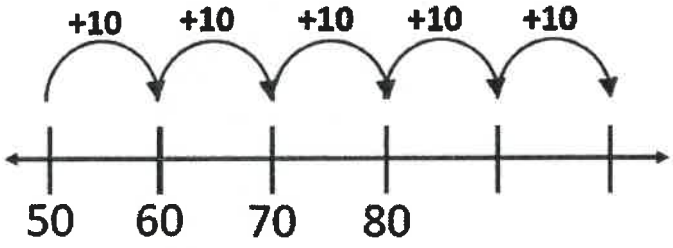
One less? _____

Ten more? _____

Ten less? _____

Number Lines

Fill in the missing numbers.



Fractions

Jamie wants to share this candy bar with her friend. How should she cut the candy bar?

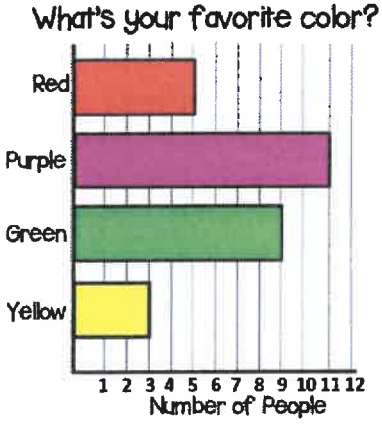
Adding and Subtracting

Solve.

12	13	8
+ 7	- 5	+ 9

6 + 11 = ___ 15 – 3 = ___

Graphs



How many people picked purple?

Word Problems

Cassie has 4 red markers, 3 green markers, and 6 blue markers. How many markers does Cassie have in all?

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 7

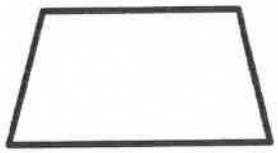
m Ordering and Comparing

Put the number cards in order from least to greatest.

64 73 68 74

m Geometry

Name the shape. How many sides? How many corners?



Sides _____ Corners _____

m Fact Families

Complete each family of facts.

3 + 9 = 12

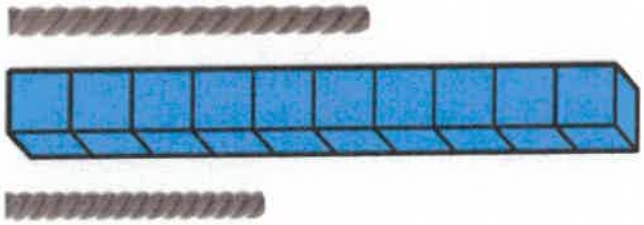
_____ + _____ = _____

_____ - _____ = _____

_____ - _____ = _____

m Measurement

Which rope is 4 blocks long?



m Clocks

What time is it?



:

m Place Value

How many tens and ones are there in the number 87?

_____ Tens

_____ Ones

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 7

Find the Missing Number

What is... **31**

One more? _____

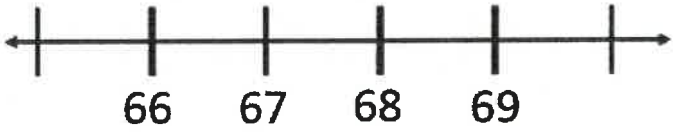
One less? _____

Ten more? _____

Ten less? _____

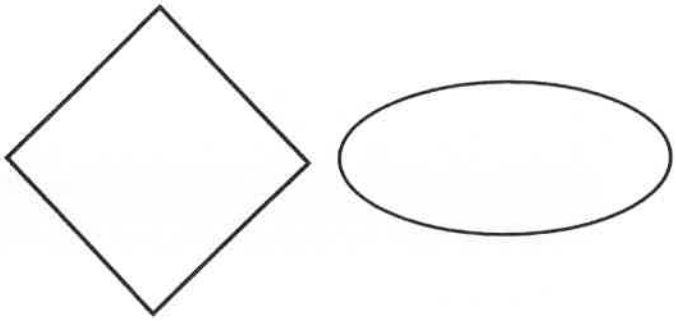
Number Lines

Fill in the missing numbers on the number line.



Fractions

Cut each shape into halves.



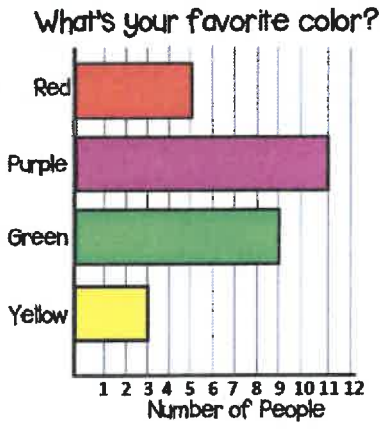
Adding and Subtracting

Solve.

6	10	12
+ 10	- 8	+ 5

12 + 7 = ___ 13 – 8 = ___

Graphs



How many more people like green than yellow?

Word Problems

There are 17 marbles in a jar. 12 of them are red and the rest are blue. How many marbles are blue?

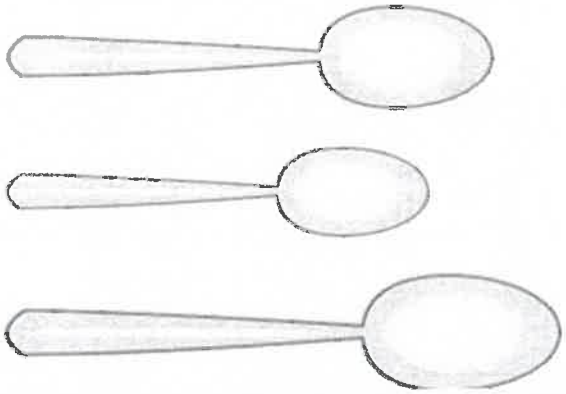
Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 8

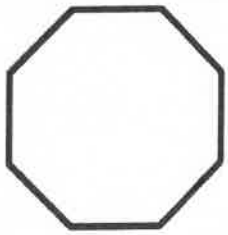
Ordering and Comparing

Which spoon is the longest?



Geometry

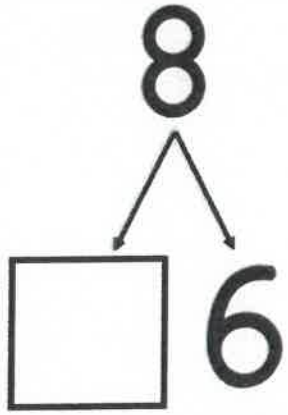
Name the shape. How many sides? How many corners?



Sides _____ Corners _____

Fact Families

Find the missing number.



Measurement

How many paperclips long is the lollipop?



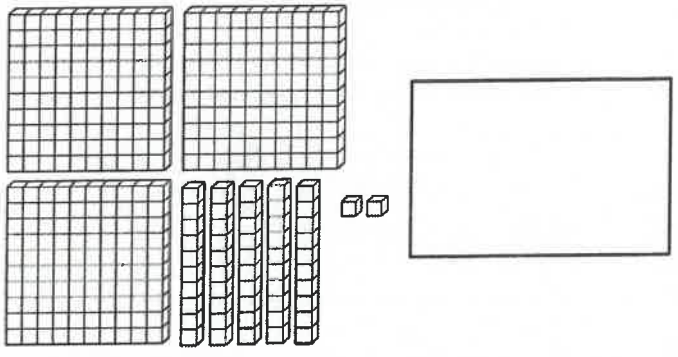
Telling Time

Draw the hands on the clock to show 12:00.



Place Value

Write the number.



Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 8

Find the Missing Number

What is... **25**

One more? _____

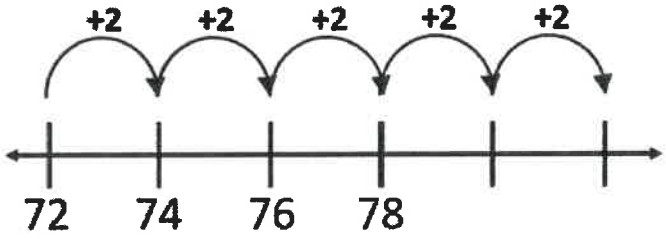
One less? _____

Ten more? _____

Ten less? _____

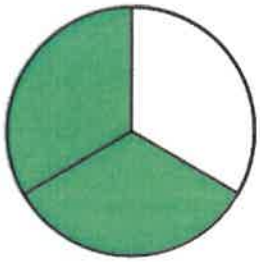
Number Lines

Fill in the missing numbers.



Fractions

What fraction of the shape is shaded?



Adding and Subtracting

Solve.

8	14	12
+ 11	- 11	+ 4

7 + 6 = ____ 18 – 6 = ____

True or False

7 + 9 = 13

_____

7 + 1 = 6 + 2

_____

Word Problems

Kate read 6 pages of her book in the morning, 5 pages after lunch, and 7 pages before bedtime. How many pages did Kate read altogether?

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 9

Ordering and Comparing

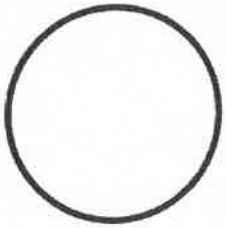
Use >, <, or = to compare the numbers.

72 ◯ 76

38 ◯ 83

Geometry

Name the shape. How many sides? How many corners?



Sides _____ Corners _____

Fact Families

Complete each family of facts.

1 + 9 = 10

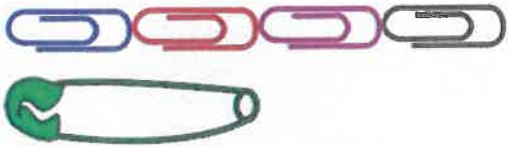
_____ + _____ = _____

_____ - _____ = _____

_____ - _____ = _____

Measurement

How many paperclips long is the safety pin?



Telling Time

What time is it?



:

Place Value

Fill in the blank.

30 tens are the same as

_____ hundreds.

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 9

Find the Missing Number

What is… **90**

One more? _____

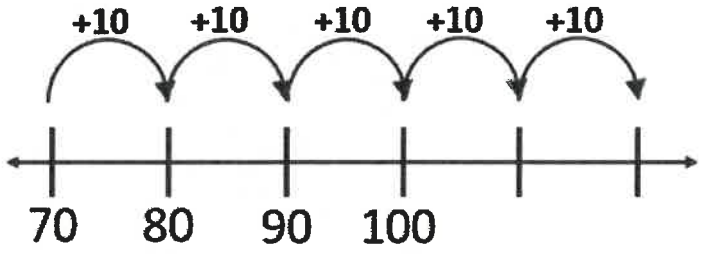
One less? _____

Ten more? _____

Ten less? _____

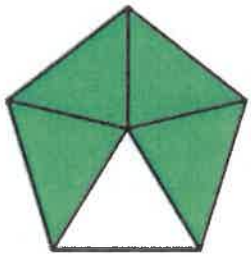
Number Lines

Fill in the missing numbers.



Fractions

What fraction of the shape is shaded?



Adding and Subtracting

Solve.

5	13	10
+ 14	- 9	+ 6

11 + 3 = ___ 14 – 8 = ___

True or False?

9 + 6 = 15

_____

3 + 3 = 5 + 0

_____

Word Problems

Francisco made 12 cupcakes for a party. 4 of them were chocolate and the rest were strawberry. How many cupcakes were strawberry?

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 10

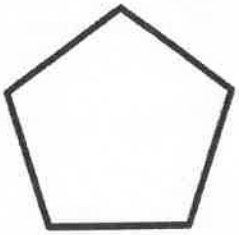
Ordering and Comparing

Which chair is the tallest?



Geometry

Name the shape. How many sides? How many corners?



Sides _____ Corners _____

Fact Families

Complete each family of facts.

6 + 7 = 13

_____ + _____ = _____

_____ - _____ = _____

_____ - _____ = _____

Measurement

How many paperclips long is the mechanical pencil?



Clocks

Draw the hands on the clock to show 12:30.



Place Value

428

_____ ones

_____ tens

_____ hundreds

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade: Week 10

Find the Missing Number

What is... 75

One more? _____

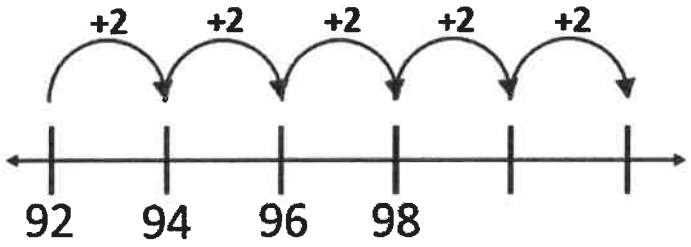
One less? _____

Ten more? _____

Ten less? _____

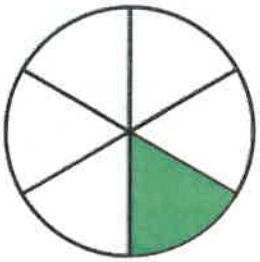
Number Lines

Fill in the missing numbers.



Fractions

What fraction of the shape is shaded?



Adding and Subtracting

Solve.

11	16	8
+ 9	- 7	+ 5

6 + 13 = ___ 12 – 11 = ___

True or False?

7 + 8 = 14

_____

4 + 4 = 5 + 3

_____

Word Problems

Ms. Smith gave her students some candy. She gave out 5 small bags of Skittles, 4 Tootsie Rolls, and 10 lollypops. How many pieces of candy did Ms. Smith give to her students?

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade, Week 1

Ordering and Comparing

Put the number cards in order from greatest to least.

78 72 74 70

79, 74, 72, 70

Geometry

Draw a house using a triangle and a square.



Fact Families

Find the missing number.

12 – 5 = 7

5 + 7 = 12

Measurement

How many paperclips long is the pencil?

5 paperclips

Clocks

What time is it?



11:00

Place Value

Draw the number 63 using base-ten blocks

Tens	Ones

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade, Week 1

Find the Missing Number

Fill in the missing numbers

50, 51, 52, 53, 54, 55

75, 76, 77, 78, 79

Number Lines

Fill in the missing numbers on the number line.

8 9 10 11 12 13

Fractions

Cut each shape into fourths.



Adding and Subtracting

Solve.

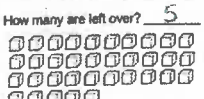
19 - 7 = 12

33 + 13 = 46

Graphs

How many sets of 10? 3

How many are left over? 5



How many in all? 35

Word Problems

Dana had 15 boxes of cookies to sell. She sold 8 of them. How many boxes does she have left over?

15 - 8 = 7

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade, Week 2

Ordering and Comparing

Put the number cards in order from least to greatest.

117 111 115 118

111, 115, 117, 118

Geometry

Draw a new shape using two rectangles



Fact Families

Find the missing number.

15 – 6 = 9

6 + 9 = 15

Measurement

How many paperclips long is the rope?



4 paperclips

Clocks

Draw the hands on the clock to show 6:00.



Place Value

80

How many tens? 8

How many ones? 0

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade, Week 2

Find the Missing Number

Fill in the missing numbers.

49, 50, 51, 52, 53

106, 107, 108, 109, 110

Number Lines

Fill in the missing numbers on the number line.

78 79 80 81 82 83

Fractions

Cut each shape into halves.



Adding and Subtracting

Solve.

14 - 6 = 8

8 + 7 = 15

Graphs

Tally how many of each shape there are.

☆	△	◇	○
3	6	4	1

How many more triangles than stars are there? 3 more triangles

Word Problems

Bailey has 5 blue shirts and 11 red shirts. How many shirts does Baily have in all?

5 + 11 = 16

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade, Week 3

Ordering and Comparing

Circle the shortest flower.



Geometry

Draw a rectangle. How many sides? How many corners?



Sides 4 Corners 4

Fact Families

Find the missing number.

11 – 4 = 7

4 + 7 = 11

Measurement

Circle the ribbon that is 7 blocks long.



Clocks

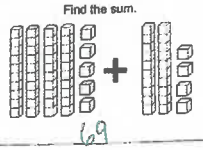
What time is it?



7:00

Place Value

Find the sum.



69

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade, Week 3

Find the Missing Number

Fill in the missing numbers.

33, 34, 35, 36, 37

88, 89, 90, 91, 92

Number Lines

Fill in the missing numbers on the number line.

85 86 87 88 89 90

Fractions

What is the shaded piece called?



one fourth, $\frac{1}{4}$

Adding and Subtracting

Solve.

2	15	14
+ 8	– 9	+ 3
10	6	17

Graphs

Dog	△△△
Cat	△△△△△△△
Fish	△△△△△
Frog	△△△△

△ = 1

How many people have a dog? 3 people

How many people have a dog or cat? 10 people

Word Problems

Wendy drew 13 flowers. She then erased 4 of them. How many flowers are there now?

13 - 4 = 9 flowers

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade Week 4

Ordering and Comparing

Use >, <, or = to compare the numbers.

28 < 32

54 > 45

Geometry

Draw a rhombus. How many sides? How many corners?

Sides 4 Corners 4

Fact Families

Find the missing number.

15 – 8 = 7

8 + 7 = 15

Measurement

Which rope is 5 cubes long?

Clocks

Draw the hands on the clock to show 7:00.

Place Value

Find the difference.

5

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade Week 4

Find the Missing Number

Fill in the missing numbers.

30, 31, 32, 33, 34

75, 76, 77, 78, 79

Number Lines

Fill in the missing numbers.

+10 +10 +10 +10 +10

10 20 30 40 50 60

Fractions

What is the shaded piece called?

one half, $\frac{1}{2}$

Adding and Subtracting

Solve.

7 - 2 = 5

5 + 4 = 9

Graphs

Make a bar graph.

☆ △ ◇ ○

3 6 4 1

How many fewer circles than diamonds?

3 fewer

Word Problems

Victoria has 9 roses. She picks 5 more. How many roses does Victoria have now?

9 + 5 = 14 roses

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade Week 5

Ordering and Comparing

Put the number cards in order from greatest to least.

44 37 42 40

44, 42, 40, 37

Geometry

Draw a new shape using two triangles.

Fact Families

Complete each family of facts.

4 + 8 = 12

8 + 4 = 12

12 - 4 = 8

12 - 8 = 4

Measurement

How many paper clips long is the pencil?

6 paperclips

Clocks

What time is it?

6:30

Place Value

Underline the digit in the tens place.

73

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade Week 5

Find the Missing Number

What is... 47

One more? 48

One less? 46

Ten more? 57

Ten less? 37

Number Lines

Fill in the missing numbers.

+2 +2 +2 +2 +2

24 26 28 30 32 34

Fractions

Cut the doughnut into fourths.

Adding and Subtracting

Solve.

10 + 3 = 13

15 - 4 = 11

12 + 5 = 17

9 + 8 = 17 19 – 5 = 14

Graphs

Dog △△△

Cat △△△△△△△

Fish △△△△△

Frog △△△△

△ = 1

How many fewer people have frogs than fish? 1

Word Problems

Tim has 8 pencils. He found some more in his desk and now has 16 pencils. How many pencils did Tim find?

16 - 8 = 8 pencils

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade Week 6

Ordering and Comparing

Use >, <, or = to compare the numbers.

55 < 60

46 = 46

Geometry

Name the shape.

pentagon

Fact Families

Complete each family of facts.

6 + 5 = 11

5 + 6 = 11

11 - 6 = 5

11 - 5 = 6

Measurement

How many blocks long is the rope?

9 blocks

Clocks

Draw the hands on the clock to show 8:30.

Place Value

Write the number.

3 ones

2 tens

6 hundreds

623

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade Week 6

Find the Missing Number

What is.. 92

One more? 93

One less? 91

Ten more? 102

Ten less? 82

Number Lines

Fill in the missing numbers.

+10 +10 +10 +10 +10

50 60 70 80 90 100

Fractions

Jamie wants to share this candy bar with her friend. How should she cut the candy bar?

Adding and Subtracting

Solve.

12 + 7 = 19

13 - 5 = 8

8 + 9 = 17

6 + 11 = 17 15 – 3 = 12

Graphs

What's your favorite color?

How many people picked purple?

11 people

Word Problems

Cassie has 4 red markers, 3 green markers, and 6 blue markers. How many markers does Cassie have in all?

4 + 3 + 6 = 13 markers

Name Date
M&Ms (Making Math Stick)

Ordering and Comparing

Put the number cards in order from least to greatest.

64 73 68 74

64, 68, 73, 74

Geometry

Name the shape. How many sides? How many corners?

Sides 4 Corners 4

Fact Families

Complete each family of facts.

3 + 9 = 12

9 + 3 = 12

12 - 3 = 9

12 - 9 = 3

Measurement

Which rope is 4 blocks long?

Clocks

What time is it?

5:00

Place Value

How many tens and ones are there in the number 87?

8 Tens

7 Ones

Name Date
M&Ms (Making Math Stick)

Find the Missing Number

What is 31

One more? 32

One less? 30

Ten more? 41

Ten less? 21

Number Lines

Fill in the missing numbers on the number line.

65 66 67 68 69 70

Fractions

Cut each shape into halves.

Adding and Subtracting

Solve.

6 + 10 = 16

10 - 8 = 2

12 + 5 = 17

12 + 7 = 19 13 - 8 = 5

Graphs

What's your favorite color?

How many fewer people like green than yellow? without green? 6 people

Word Problems

There are 17 marbles in a jar. 12 of them are red and the rest are blue. How many marbles are blue?

17 - 12 = 5 people

Name Date
M&Ms (Making Math Stick)

Ordering and Comparing

Which spoon is the longest?

Geometry

Name the shape. How many sides? How many corners?

Sides 8 Corners 8

Fact Families

Find the missing number

8

2 6

Measurement

How many paperclips long is the lollipop?

6 paperclips

Telling Time

Draw the hands on the clock to show 12:00.

Place Value

Write the number.

352

Name Date
M&Ms (Making Math Stick)

Find the Missing Number

What is... 25

One more? 26

One less? 24

Ten more? 35

Ten less? 15

Number Lines

Fill in the missing numbers.

+2 +2 +2 +2 +2

72 74 76 78 80 82

Fractions

What fraction of the shape is shaded?

two - thirds, $\frac{2}{3}$

Adding and Subtracting

Solve.

8 + 11 = 19

14 - 11 = 3

12 + 4 = 16

7 + 6 = 13 18 - 6 = 12

True or False

7 + 9 = 13

False

7 + 1 = 6 + 2

True

Word Problems

Kate read 6 pages of her book in the morning, 5 pages after lunch, and 7 pages before bedtime. How many pages did Kate read altogether?

6 + 5 + 7 = 18 pages

Name Date
M&Ms (Making Math Stick)

Ordering and Comparing

Use >, <, or = to compare the numbers.

72 < 76

38 < 83

Geometry

Name the shape. How many sides? How many corners?

Sides 0 Corners 0

Fact Families

Complete each family of facts.

3 + 9 = 10

9 + 1 = 10

10 - 9 = 1

10 - 1 = 9

Measurement

How many paperclips long is the safety pin?

2 paperclips

Telling Time

What time is it?

9:00

Place Value

Fill in the blank.

30 tens are the same as

3 hundreds.

Name Date
M&Ms (Making Math Stick)

Find the Missing Number

What is 90

One more? 91

One less? 89

Ten more? 100

Ten less? 80

Number Lines

Fill in the missing numbers.

+10 +10 +10 +10 +10

70 80 90 100 110 120

Fractions

What fraction of the shape is shaded?

four - fifths, $\frac{4}{5}$

Adding and Subtracting

Solve.

5 + 14 = 19

13 - 9 = 4

10 + 6 = 16

11 + 3 = 14 14 - 8 = 6

True or False?

9 + 6 = 15

True

3 + 3 = 5 + 0

False

Word Problems

Francisco made 12 cupcakes for a party. 4 of them were chocolate and the rest were strawberry. How many cupcakes were strawberry?

12 - 4 = 8 cupcakes

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade, Week 10

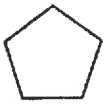
Ordering and Comparing

Which chair is the tallest?



Geometry

Name the shape. How many sides? How many corners?



Sides 5 Corners 5

Fact Families

Complete each family of facts.

6 + 7 = 13

7 + 6 = 13

13 - 6 = 7

13 - 7 = 6

Measurement

How many paperclips long is the mechanical pencil?



10 paperclips

Clocks

Draw the hands on the clock to show 12:30.



Place Value

428

8 ones

2 tens

4 hundreds

Name _____ Date _____

M&Ms (Making Math Stick)

Rising 2nd Grade, Week 10

Find the Missing Number

What is... 75

One more? 76

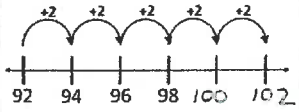
One less? 74

Ten more? 85

Ten less? 65

Number Lines

Fill in the missing numbers.



Fractions

What fraction of the shape is shaded?



one sixth 1/6

Adding and Subtracting

Solve.

11	16	8
+ 9	- 7	+ 5
20	9	13

6 + 13 = 19

12 - 11 = 1

True or False?

7 + 8 = 14

False

4 + 4 = 5 + 3

True

Word Problems

Ms. Smith gave her students some candy. She gave out 5 small bags of Skittles, 4 Tootsie Rolls, and 10 lollypops. How many pieces of candy did Ms. Smith give to her students?

5 + 4 + 10 = 19 pieces