RISING 3RD GRADE
SUMMER MATH HOMEWORK

NAME: ______________________
Name _______________________________ Date ________

M&Ms (Making Math Stick)

Rising Third Grade: Week 1

**Fractions**

Look at the rectangles.

What does each part of the whole in the first rectangle represent?

What fraction represents the whole in the second rectangle?

**Addition**

Which equation is true if an 8 is put in the box?

A 7 + ___ = 13
B ___ + 8 = 16
C 15 – ___ = 9
D 10 – ___ = 1

**Subtraction**

Please write 3 subtraction equations.

Circle the one with the greatest difference.
Put a square around the one with the smallest difference.

**Money and Time**

Steven has these coins. If he spends a dime and a nickel, how much money will he have?

**Calendar**

What are the seven days of the week?

____________, ___________, ____________
____________, ___________, ____________

**Vocabulary**

Write a subtraction equation using numbers and symbols.
### Fact Families
Please write a fact family for 11, 18, 7.

| 11 | 18 | 7 |

### One Step Subtraction Word Problems
Oscar had 37 toy cars. He played with his brother and now only has 21 toy cars left. How many cars did Oscar's brother take to play with?

### One Step Addition Word Problems
Zoey had a pile of 134 shiny pennies. Her brother gave her 26 more pennies. How many pennies does Zoey have now? Write the total using a cent sign. Then write the total using a dollar with a decimal point.

| 134 | 26 | Total |

### Mixed Word Problems
Lucas had 53 building blocks. He used 25 to build a castle and then found 10 more blocks. How many building blocks does Lucas have now?

### Place Value
Lauren made this model. Select the different forms of the number.

- A 324
- B 342
- C 300 + 40 + 2
- D three four two
- E three hundred forty-two

### Two Step Word Problems
There were 27 birds in a tree, and then 18 more flew over to join them. A cat scared away 12 of the birds. How many birds are left in the tree?
Fractions

What fraction of the shape is shaded?

Addition

Which is the same amount as 36 + 55?

Choose all that apply.

A 81
B 91
C 30 + 50 + 6 + 5
D 80 + 11
E 10 + 55 + 5 + 3

Subtraction

Money and Time

Annie has thirty-seven cents. Show me how to make thirty-seven cents using as few coins as possible.

Calendar

How many hours are in a day?___

How many minutes are in an hour?___

How many seconds are in a minute?___

Vocabulary

Estimate the sum of 65 + 47.

Now add 65 + 47 =

Was your estimate close?___________
### Fact Families

Please write a fact family for 15, 3, 18.

- 
- 
- 
- 

### One Step Subtraction Word Problems

There were 39 playful dolphins swimming in the ocean. Then 12 dolphins swam away to find food. How many playful dolphins are left?

- 

### One Step Addition Word Problems

Billy ate 27 jellybeans for a snack. Then his mom gave him 15 more jellybeans. How many jellybeans did Billy eat in all?

- 

### Mixed Word Problems

Tom caught 16 fish on Monday and 12 fish on Tuesday. Tom gave 8 of his fish to his neighbor. How many fish does he have left?

- 

### Place Value

Which number does the model show?

Emily had 22 stickers and her friend gave her 15 more. Then she used 12 stickers to decorate her notebook. How many stickers does Emily have left?

- A 532
- B 352
- C 253
- D 235
M&Ms (Making Math Stick)

Rising 3rd Grade: Week 3

**Fractions**

Label each fraction

\[ \frac{1}{4} \quad \frac{2}{3} \quad \frac{3}{5} \]

**Addition**

Please **write** and **solve** an addition word problem using the numbers 18 and 7.

1. ____________________________
2. ____________________________
3. ____________________________

**Subtraction**

What is the difference between 48 and 19? Please use a **number line** to demonstrate how you solved this equation.

**Money and Time**

Draw coins to show three different ways to make thirty cents?
1.) \[ \text{________________________} \]
2.) \[ \text{________________________} \]
3.) \[ \text{________________________} \]

**Calendar**

Name the **first** 6 months of the year.

\[
\text{January, February, March, April, May, June}
\]

**Vocabulary**

What do we call the answer in addition?

\[ \text{________________________} \]

What do we call the answer in subtraction?

\[ \text{________________________} \]

If you don’t already know it, be a detective and tell me what we call the answer in multiplication

\[ \text{________________________} \]

and division

\[ \text{________________________} \]
<table>
<thead>
<tr>
<th>Fact Families</th>
<th>One Step Subtraction Word Problems</th>
</tr>
</thead>
<tbody>
<tr>
<td>Please write a fact family for 16, 4, 20.</td>
<td>Emily baked 46 yummy cookies. Her family ate 27 of the cookies for dessert. How many cookies does Emily have left?</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>One Step Addition Word Problems</th>
<th>Mixed Word Problems</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sue had 26 colorful crayons. Her friend shared 17 more crayons with her. How many crayons does Sue have now?</td>
<td>A bakery made 32 cupcakes and then sold 14 of them. The baker then made 21 more cupcakes. How many cupcakes does the bakery have now?</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Place Value</th>
<th>Two Step Word Problems</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select all the true statements about the number 962.</td>
<td>Lucas had 45 marbles, but he lost 11 of them. Then his friend gave him 16 new marbles. How many marbles does Lucas have now?</td>
</tr>
<tr>
<td>A The value of the 6 is 60.</td>
<td></td>
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<tr>
<td>B The expanded form is 962.</td>
<td></td>
</tr>
<tr>
<td>C The expanded form is 900 + 60 + 2.</td>
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</tr>
<tr>
<td>D The value of the 9 is 90.</td>
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<tr>
<td>E The standard form is 962.</td>
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<tr>
<td>Fractions</td>
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<td>----------------------------------</td>
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<tr>
<td>What fraction would one piece of pizza be? ____________</td>
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<tr>
<td>What fraction would three pieces be? ____________</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Addition</th>
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<tbody>
<tr>
<td>What is the sum of 57 and 28? Show me how you break apart the second addend to help you solve this equation.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Subtraction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mike has 26 pencils. Then he gives away 8 pencils. How many pencils Mike has left? Show TWO methods you could use to solve this equation.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Money and Time</th>
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</thead>
<tbody>
<tr>
<td>Tina has three $20, three $5 bills and one $1 bill. Joe has a $100 bill. How much more money does Joe have?</td>
</tr>
<tr>
<td>What bills can you use to show how much more money Joe has?</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Calendar</th>
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</thead>
<tbody>
<tr>
<td>Name the last 6 months of the year.</td>
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<tr>
<td>________, ________, ________</td>
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<tr>
<td>________, ________, ________</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Vocabulary</th>
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<tbody>
<tr>
<td>Please write and solve 3 doubles facts:</td>
</tr>
<tr>
<td>________, ________, ________</td>
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<tr>
<td>Now write and solve 3 near doubles facts:</td>
</tr>
</tbody>
</table>
### Fact Families
Please write a fact family for 22, 17, 5.

<table>
<thead>
<tr>
<th>22</th>
<th>17</th>
<th>5</th>
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<tbody>
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</table>

### One Step Subtraction Word Problems
A farmer had 161 chickens on his farm. He sold 35 chickens at the market. How many chickens does the farmer have left?

### One Step Addition Word Problems
In the zoo, there were 42 loud monkeys. Then 11 more monkeys swung in on vines! How many monkeys are there in all?

### Mixed Word Problems
Emily had 21 dolls. Her grandma gave her some more, and now she has 38 dolls. How many dolls did Emily's grandma give her?

### Place Value
Which is the word form of the number shown by the blocks?

![blocks](image)

- A 200 + 50 + 3
- B 253
- C two hundred thirty-five
- D two hundred fifty-three

### Two Step Word Problems
Sam the squirrel had 43 nuts. He found 21 more and then ate 15 of his nuts. How many nuts does Sam have now?
Fractions
Which is greater?

\[
\frac{4}{5} \quad \text{or} \quad \frac{1}{6}
\]

Draw a picture to help you decide.

What do we call the top number in a fraction? ______________

What do we call the bottom number? ______________

Subtraction
Write and solve a subtraction word problem using the numbers 87 and 13.

___________________________________
___________________________________
___________________________________
___________________________________

Money and Time
What time is it? ______________

What time will it be in 20 minutes? Tell me in words 2 ways to say the time:

___________________________________
___________________________________

Calendar
How many Wednesdays are there in July? _________

Are there more Saturdays or Sundays? _____________

What is another name for Independence Day?

Put a star on that day.

Vocabulary
Please write four 3-digit odd numbers:

Please write four 3-digit even numbers:
Fact Families

Make up your own fact family using at least 2 odd numbers.

One Step Subtraction Word Problems

Ava made a necklace with 31 colorful beads. While playing, she lost 13 of the beads. How many beads are left on Ava's necklace?

One Step Addition Word Problems

Captain Jack found 31 gold coins in a treasure chest. He also found a bag with 24 more coins. How many gold coins does Captain Jack have?

Mixed Word Problems

There were 35 butterflies in a field. 10 butterflies flew away, and then 17 more came. How many butterflies are in the field now?

Place Value

Which is the standard form of the number shown by the blocks?

A 313
B 331
C three hundred thirty-one
D 300 + 30 + 1

Two Step Word Problems

Maya's bookshelf had 41 books. She borrowed 14 books from the library and then returned 6 books. How many books does Maya have now?
Fractions

Adam has a pizza with 4 equal parts. There are mushrooms on 1 of the parts. What fraction of the pizza has mushrooms?

a. two fourths  
b. one half  
c. one third  
d. one fourth

Addition

Show me how to count on 18+3. Write what would be the next three numbers.

127+5. Write what would be the next five numbers.

Subtraction

A flower shop has 544 roses. Then it sells 263 roses. The flower shop finds 111 more roses hidden away. How many roses does it have now?

Money and Time

Please draw hands on the clock to show 3:00. If it is am would you be playing soccer or sleeping?

Calendar

Find a calendar (online) from the month and year you were born. Fill out the calendar above with that information. Circle your birthday!

Vocabulary

Round to the nearest 10.
47-   52-   77-   85-   
123-   458-   345-   

Round to the nearest 100.
833-   43-   457-   939-   
77-   29-   331-   
### Fact Families
Make up a fact family using even numbers.

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### One Step Subtraction Word Problems
Ben had 43 bouncy balls in his toy box. He gave 18 bouncy balls to his friends. How many bouncy balls does Ben have left?

### One Step Addition Word Problems
Princess Anya had 32 sparkly gems on her crown. Her fairy godmother gave her 31 more gems. How many sparkly gems does she have now?

### Mixed Word Problems
Kayla had $31. She bought a new book for $14 and then earned $10 babysitting. How much money does Kayla have now?

### Place Value
Kyle is thinking of a number. The number has 5 hundreds. It has more tens than ones. It has 6 ones. Which could the number be? Circle all that apply.

- 556
- 565
- 576
- 586
- 562

### Two Step Word Problems
Ava had 36 stickers. Her mom bought her 15 more, and then Ava gave 11 stickers to her sister. How many stickers does Ava have now?
### Fractions

Look at Chia’s tile design.

Which statements are true about the design? Choose all that apply.

- A. One third of the design is yellow.
- B. There are 3 equal parts.
- C. Each equal part has 3 small squares.
- D. One third of the design is orange.

### Addition

Which shows breaking apart the second addend to find $45 + 17$?

- A. $45 + 1 + 7$
- B. $45 + 10 + 5 + 2$
- C. $45 + 17$
- D. $17 + 40 + 3 + 2$

### Subtraction

Mr. Brown has 68 apples. He gives 27 away. How many does he NOT give away?

### Money and Time

Sarah earned some money last week. This week she earned a $10 bill for babysitting. Now Sarah has $46. How much money did Sarah earn last week?

- A. $57
- B. $36
- C. $27
- D. $17

### Calendar

Fill in the blanks!

Thirty days has ____________, April, ________________, and November.

All the rest have thirty-one, except ________________, twenty-eight days clear, and ____ in each leap year.

### Vocabulary

Find the sum for $57+16$. Did you need to regroup? (yes/no)

Find the sum for $42+21$. Did you need to regroup? (yes/no)
### Fact Families

Please write a fact family for 19, 5, 24.

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### One Step Subtraction Word Problems

Lucy went apple picking and collected 54 juicy apples. She used 23 apples to make a pie. How many apples does Lucy have left?

### One Step Addition Word Problems

Tom the pirate sailed across 29 big waves. Then he sailed over 22 more big waves. How many big waves did he sail over?

### Mixed Word Problems

Lily had some crayons in her box. Her friend gave her 14 more, and now she has 32 crayons. How many crayons did Lily start with?

### Place Value

Which shows 233, 189, and 219 in order from least to greatest?

- A 233, 219, 189
- B 189, 219, 233
- C 219, 189, 233
- D 189, 233, 219

### Two Step Word Problems

Ben counted 47 birds on the wire. 16 of them flew away, and then 8 more birds came. How many birds are on the wire now?
Fractions
Select the true statements.

A Each part is a third.
B Each part is a fourth.
C The whole is three thirds.
D The whole is four fourths.

Addition
Estimate the sum of 58 + 76=
Estimate the sum of 43 + 85=

Subtraction
Please solve both problems. Circle the problem that needs **regrouping**.

88 – 25= 75 – 68=

Money and Time
What is the value of a **half-dollar**? ______
What is the value of 3 **quarters**? ______
What is the value of 5 **dimes**? ______
What is the value of 6 **nickels**? ______
What is the value of 23 **pennies**? ______

Calendar
How many days are in your birthday month? ______

In 2024 what day of the week is your birthday be on?______

Please subtract your birthday year from 2024, what is the difference? ____________

Vocabulary
Write **tally marks** for the number 12.
Write **tally marks** for the number 27.
Write **tally marks** for the number 16.
### Fact Families

Please write a fact family for 41, 18, 59.

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### One Step Subtraction Word Problems

Jax the dog had 65 dog biscuits. He's been a good boy and has eaten 37 of them. How many dog biscuits does Jax have left?

### One Step Addition Word Problems

Lily spotted 14 stripy zebras at the zoo. She also saw 35 spotty giraffes. How many stripy zebras and spotty giraffes did Lily see?

### Mixed Word Problems

At the zoo, there were 61 penguins. 23 penguins went swimming, and then 10 more joined them. How many penguins are in the penguin exhibit now?

### Place Value

Which is a way to show 845? Choose all that apply.

- 500 + 40 + 8
- 800 + 40 + 5
- 800 + 30 + 15
- 7 hundreds, 14 tens, 5 ones
- 8 hundreds, 5 tens, 4 ones

### Two Step Word Problems

Zoey had 25 hair ribbons. Her sister borrowed 8 and then Zoey found 12 more. How many hair ribbons does Zoey have now?
Fractions

Joe says this fraction is two-fifths. Ann says it is five halves. Who is correct?

| Joe is correct. | Ann is correct. |

Addition

Use an open number line to add 45 and 38.

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Subtraction

Use an open number line to find the difference between 81 and 37.

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Money and Time

Jill bought a squishy toy for 41¢. She paid with two quarters, which was too much, so the cashier gave her some coins back. Draw a picture of the coins the cashier gave her.

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Calendar

If a week has 7 days. How many days are there in 5 weeks? Show your work.

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</tbody>
</table>

Vocabulary

What do these words mean?

Numerator: ___________________________

Denominator: ________________________
Fact Families

Please write a fact family for 32, 13, 45.

One Step Subtraction Word Problems

In the park, there were 41 happy children playing. Then 16 children went home for lunch. How many children are still playing in the park?

One Step Addition Word Problems

Ben biked past 21 silly geese. Then he saw 17 more geese by the pond! How many silly geese did Ben see?

Mixed Word Problems

Emma collected 37 seashells. Her friend found 16 more, and then Emma lost 8 of them. How many seashells does Emma have now?

Place Value

Which lists 632, 744, 706, and 677 in order from least to greatest? Use the number line to help.

Two Step Word Problems

Emily had 43 beads, and her friend gave her 15 more. Then she used 18 beads to make a bracelet. How many beads does Emily have left?
**Fractions**

Suki wants a design that shows halves. Which design could Suki use? Choose all that apply.

A

B

C

D

E

**Addition**

Select all the ways to show how to add 46 + 19 using an open number line.

A 46 + 4 + 10 + 5
B 46 + 10 + 4 + 5
C 46 + 4 + 5 + 5
D 46 + 10 + 4 + 4
E 46 + 4 + 10 + 4

**Subtraction**

Choose all of the problems that you will solve by regrouping if you subtract using place-value blocks. Draw blocks if needed.

A 36 – 0 = ?
B 48 – 24 = ?
C 36 – 15 = ?
D 53 – 19 = ?
E 65 – 37 = ?

**Money and Time**

Circle a.m. or p.m. to tell when you would do each activity.

Do homework after school. a.m. p.m.
Get dressed to go to school. a.m. p.m.
Watch the sunrise. a.m. p.m.

**Calendar**

In what month is Halloween? __________________________________________
What is the date of Halloween? _________________________________________
Is Halloween always on the same day of the week? ______________________________

**Vocabulary**

Give an example of the **commutative property of addition**: ______________________________
Give an example of the **associative property of addition**: ______________________________
Give an example of the **Identity property of addition**: ______________________________
# M&Ms (Making Math Stick)

**Rising 3rd Grade: Week 10**

<table>
<thead>
<tr>
<th>Fact Families</th>
<th>One Step Subtraction Word Problems</th>
</tr>
</thead>
<tbody>
<tr>
<td>Please write a fact family for 12, 22, 34.</td>
<td>Zoe found 39 seashells on the beach. A big wave came and washed away 11 of her seashells. How many seashells does Zoe have left?</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>One Step Addition Word Problems</th>
<th>Mixed Word Problems</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maya found 36 beautiful butterflies in the garden. More fluttered in, and now there are 41 butterflies! How many new butterflies came to the garden?</td>
<td>Oliver planted 26 flowers in his garden. After a few days, 8 of the flowers died, but then 15 new flowers bloomed. How many flowers are in Oliver's garden now?</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
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<th>Two Step Word Problems</th>
</tr>
</thead>
<tbody>
<tr>
<td>Look at the number line. Does A, B, C, D, E, or F stand for 645? Circle the correct letter.</td>
<td>A squirrel had a pile of 41 acorns. It buried 19 of them and then found 12 more acorns. How many acorns does the squirrel have now?</td>
</tr>
</tbody>
</table>
Mixed Addition and Subtraction FACT DRILL – 100 Problems

**Assessment #1**

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<tbody>
<tr>
<td>2 + 0</td>
<td>8 - 7</td>
<td>13 + 7</td>
<td>7 - 0</td>
<td>8 + 6</td>
<td>9 - 4</td>
<td>6 - 2</td>
<td>5 + 2</td>
<td>7 + 4</td>
<td>11 - 0</td>
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<tr>
<td>11 - 1</td>
<td>14 + 4</td>
<td>6 - 6</td>
<td>2 + 2</td>
<td>10 - 6</td>
<td>14 + 2</td>
<td>7 + 7</td>
<td>9 - 8</td>
<td>3 - 1</td>
<td>9 + 5</td>
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<tr>
<td>11 + 5</td>
<td>8 - 5</td>
<td>4 - 0</td>
<td>12 + 6</td>
<td>2 - 1</td>
<td>6 + 4</td>
<td>10 - 1</td>
<td>12 + 4</td>
<td>5 + 1</td>
<td>10 - 7</td>
<td></td>
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<tr>
<td>12 - 7</td>
<td>7 + 3</td>
<td>13 + 5</td>
<td>11 - 2</td>
<td>9 + 2</td>
<td>10 - 0</td>
<td>3 + 2</td>
<td>6 - 3</td>
<td>7 - 1</td>
<td>8 + 4</td>
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<tr>
<td>15 + 4</td>
<td>11 - 3</td>
<td>4 + 2</td>
<td>16 + 3</td>
<td>7 - 2</td>
<td>5 + 8</td>
<td>7 - 0</td>
<td>8 + 5</td>
<td>10 + 10</td>
<td>11 - 6</td>
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<tr>
<td>9 - 9</td>
<td>5 - 3</td>
<td>6 + 5</td>
<td>10 - 2</td>
<td>17 + 2</td>
<td>8 - 0</td>
<td>3 + 1</td>
<td>19 + 3</td>
<td>3 - 1</td>
<td></td>
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<tr>
<td>11 + 7</td>
<td>6 - 1</td>
<td>20 + 0</td>
<td>9 + 6</td>
<td>5 - 4</td>
<td>9 - 7</td>
<td>8 - 1</td>
<td>12 + 8</td>
<td>5 - 0</td>
<td>8 + 2</td>
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<td>10 - 3</td>
<td>7 + 6</td>
<td>3 - 0</td>
<td>9 - 3</td>
<td>1 + 0</td>
<td>18 + 2</td>
<td>4 + 3</td>
<td>11 - 9</td>
<td>18 + 1</td>
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<td>1 + 1</td>
<td>10 - 8</td>
<td>8 - 0</td>
<td>4 + 4</td>
<td>11 - 8</td>
<td>10 + 4</td>
<td>16 - 2</td>
<td>17 + 1</td>
<td>5 + 5</td>
<td>11 - 10</td>
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### Mixed Addition and Subtraction FACT DRILL – 100 Problems

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## Mixed Addition and Subtraction FACT DRILL – 100 Problems

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## Mixed Addition and Subtraction FACT DRILL – 100 Problems

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# Mixed Addition and Subtraction FACT DRILL – 100 Problems

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## Mixed Addition and Subtraction FACT DRILL – 100 Problems

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14. **Money and Time**
   
   - **Money**
     
     Steven has these coins. If he spends a dime and a nickel, how much money will he have left?
     
     1 dime = 10 cents
     1 nickel = 5 cents
     
     Total: 10 + 5 = 15 cents
     
     If Steven spends 1 dime and 1 nickel:
     
     [New total calculation]
### Fractions

**What fraction would pizza be?**

- 

**What fraction would pizza be?**

- 

### Subtraction

Mike has 26 pencils. Then he gives away 8 pencils. How many pencils Mike has left?

### Money and Time

Tina has three $20, three $5 bills and one $1 bill. Joe has a $100 bill. How much more money does Joe have than Tina?

### Calendar

Name the last 6 months of the year:

- July
- August
- September
- October
- November
- December

### Vocabulary

Please write and solve 3 doubles facts:

- $3 + 4 = 7$
- $4 + 9 = 13$
- $5 + 6 = 11$

Now write and solve 3 near doubles facts:

- $3 + 4 = 7$
- $4 + 9 = 13$
- $5 + 6 = 11$

### Vocabulary

Answers will vary

- Which have a sum of 80? Choose all that apply.
  - $20 + 60 = 80$
  - $40 + 40 = 80$
  - $60 + 20 = 80$

- Which have a sum of 100?
  - $50 + 50 = 100$
  - $75 + 25 = 100$
  - $30 + 70 = 100$

### Subtraction

Write and solve a subtraction word problem using the numbers 87 and 13.

Answers will vary

### Money and Time

What time is it? 10:10

What time will it be in 20 minutes? Tell me in words 2 ways to say the time:

- Half past ten
- Ten to eleven

### Calendar

How many Wednesdays are there in July?

- Three

What is another name for Independence Day?

- Fourth of July

Put a star on that day.

### Vocabulary

Please write four 3-digit odd numbers:

- 125
- 113
- 131
- 129

Please write four 3-digit even numbers:

- 222
- 104
- 974
- 986

### Fractions

Adam has a pizza with 4 equal parts. There are mushrooms on 1 of the parts. What fraction of the pizza has mushrooms?

- two fourths
- one half
- one third
- one fourth

### Subtraction

A flower shop has 144 roses. Then it sells 263 roses. The flower shop finds 113 more roses hidden away. How many roses does it have now?

### Money and Time

Please draw hands on the clock to show 3:00: If it is am would you be playing soccer or sleeping? Sleeping

### Calendar

Find a calendar and circle the month and year you were born. Fill in the chart above with that information. Circle your birthday.

### Fractions

**Addition**

Show me how to count on 18 by 3. Write what would be the next three numbers. How many more does it have now?

### Subtraction

A flower shop has 544 roses. Then it sells 263 roses. The flower shop finds 113 more roses hidden away. How many roses does it have now?

### Money and Time

Please draw hands on the clock to show 3:00: If it is am would you be playing soccer or sleeping?

### Vocabulary

Round to the nearest 10:

- 47: 50
- 52: 50
- 77: 80
- 85: 90

Round to the nearest 100:

- 123: 100
- 354: 400
- 450: 500

Place Value

Kyle is thinking of a number. The number has 3 hundreds. It has more tens than ones. It has 6 ones. Which could the number be?

Circle all that apply.

- 356
- 586
- 565
- 562

### Place Value

Kaya had 31 stickers. Her mom bought her 11 more stickers. Kaya gave 11 stickers to her sister. How many stickers does Kaya have now?

### Fractions

A farmer has 167 chickens on his farm. He sold 25 chickens at the market. How many chickens does the farmer have left?

### Mixed Word Problems

Emily has 21 dolls. Her grandma gave her some more, and now she has 38 dolls. How many dolls did Emily's grandma give her?

### Two Step Word Problems

Sam the squirrel had 49 nuts. He found 11 more and then ate 15 of his nuts. How many nuts does Sam have now?

### Fact Families

Make up your own fact family using at least 2 odd numbers. Answers will vary.

### Mixed Word Problems

There were 35 button bows in a field. 10 butterflies flew away, and then 17 more came. How many butterflies are in the field now?

### Place Value

Which is the standard form of the number shown by the blocks?

### Two Step Word Problems

Maya's bookshelf had 45 books. She borrowed 14 books from the library and then returned 6 books. How many books does Maya have now?

### Fact Families

Ava made a necklace with 31 colorful beads. While playing, she lost 13 of the beads. How many beads are left on Ava's necklace?

### Mixed Word Problems

Captain Jack found 35 gold coins in a treasure chest. He also found a bag with 24 more coins. How many gold coins does Captain Jack have now?

### Addition Word Problems

Princess Ana had 32 sparkly gems on her crown. Her fairy godmother gave her 31 more gems. How many sparkly gems does she have now?

### One Step Subtraction Word Problems

Ben had 43 bounce balls in his toy box. He gave 18 bounce balls to his friends. How many bounce balls does Ben have left?

### Mixed Word Problems

Kaya had $31. She bought a new book for $14 and then earned $10 babysitting. How much money does Kaya have now?

### Two Step Word Problems

Ava had 36 stickers. Her mom bought her 15 more, and then Ava gave 11 stickers to her sister. How many stickers does Ava have now?
**Fractions**

Select the true statements.

A. Each part is a third.
B. Each part is a fourth.
C. The whole is three thirds.
D. The whole is four fourths.

**Subtraction**

Mr. Brown has 68 apples. He gives 27 away. How many does he NOT give away?

Δ 31
€ 51
~ 41

**Money and Time**

Sarah earned some money last week. This week she earned $120.00 for babysitting. How much money did Sarah earn last week?

Δ 557
€ 377
~ 517

**Vocabulary**

Find the sum for 57 x 50. Did you need to regroup? Solution:

Δ 251
€ 271
~ 261

**Calendar**

Fill in the blanks.

Thirty days has September, April, June, and November.
February. Twenty-eight days or twenty-nine days each leap year.

**Fractions**

Select the true statements.

A. Each part is a third.
B. Each part is a fourth.
C. The whole is three thirds.
D. The whole is four fourths.

**Subtraction**

Please solve both problems. Circle the problem that needs regrouping. 88 - 25

Δ 63
€ 73
~ 53

**Money and Time**

What is the value of a half-dollar? $0.50

What is the value of 3 quarters? $0.75

What is the value of 5 dimes? $0.50

What is the value of 4 nickels? $0.20

What is the value of 23 pennies? $0.23

**Vocabulary**

Write tally marks for the number 12.

Write tally marks for the number 27.

Write tally marks for the number 16.

**Calendar**

How many days are in your birthday month?

In 2024, what day of the week is your birthday? Write.

Please subtract your birthday year from 2024, what is the difference?

**Fractions**

Use 8/12 fraction is two-fifths. Ann says it's five halves. Who is correct?

Δ 5
€ 6
~ 7

**Addition**

Use an open number line to add 45 and 38.

Δ 83
€ 82
~ 85

**Money and Time**

Jill bought aiphy toy for $65. She paid with two quarters, which was too much, so the cashier gave her some coins back. Draw a picture of the coins the cashier gave her.

**Vocabulary**

What do these words mean?

Numerator: the top number.
Denominator: the bottom number.

**Place Value**

Which shows 123, 189, and 219 in order from least to greatest?

Δ 123, 189, 219
€ 189, 123, 219
~ 219, 189, 123

**Fact Families**

Write a fact family for 13, 5, 45.

Δ 45 - 13 - 32
€ 32 + 13 + 45
~ 45 - 32 - 13

**One Step Addition Word Problems**

Tom the pirate sailed across 29 big waves. Then he sailed over 23 more big waves. How many big waves did he sail over?

Δ 29 + 23
€ 52
~ 51

**Mixed Word Problems**

Lily had some crayons in her box. Her friend gave her 24 more, and now she has 32 crayons. How many crayons did Lily have before?

Δ 18 crayons
~ 15 crayons

**Two Step Word Problems**

Ben counted 67 birds on the wire. 16 of them flew away, and then 8 more birds came. How many birds are on the wire now?

Δ 35 birds
~ 32 birds

**Fact Families**

Write a fact family for 18, 5, 24.

Δ 18 + 5 = 24
€ 5 + 18 = 24
~ 24 - 18 - 5

**One Step Subtraction Word Problems**

Lucy went apple picking and collected 34 juicy apples. She used 23 apples to make a pie. How many apples does Lucy have left?

Δ 34 - 23
€ 11
~ 31 apples

**One Step Subtraction Word Problems**

Lucy the dog had 65 dog biscuits. He's been a good boy and has eaten 37 of them. How many dog biscuits does Lucy have left?

Δ 28 biscuits
~ 29 biscuits

**Two Step Word Problems**

Zeny had 25 hair ribbons. Her sister borrowed 8 and then Zeny found 23 more. How many hair ribbons does Zeny have now?

Δ 22 ribbons
~ 24 ribbons

**One Step Addition Word Problems**

Ben binned past 21 silly geese. Then he saw 17 more geese by the pond. How many silly geese did Ben see?

Δ 38 geese
~ 39 geese

**Mixed Word Problems**

Emma collected 37 seashells. Her friend found 16 more, and then Emma lost 7 of them. How many seashells does Emma have now?

Δ 46 seashells
~ 45 seashells

**Place Value**

Which shows 632, 744, 706, and 677 in order from least to greatest?

Δ 632, 677, 706, 744
€ 677, 706, 744, 632
~ 706, 744, 632, 677
**Fractions**
Suki wants a design that shows halves. Which design could Suki use? Choose all that apply.

- [ ] 1/2
- [ ] 1/4
- [ ] 1/3
- [ ] 1/6
- [ ] 1/8

**Subtraction**
Choose all of the problems that you will solve by regrouping if you subtract using place value blocks. Draw blocks if needed.

- [ ] 36 - 9 = ?
- [ ] 48 - 12 = ?
- [ ] 36 - 15 = ?
- [ ] 53 - 19 = ?
- [ ] 65 - 37 = ?

**Money and Time**
Circle a.m. or p.m. to tell when you would do each activity.
- Do homework after school: a.m.-m.m.
- Get dressed to go to school: a.m.-m.m.
- Watch the sunrise: a.m.-m.m.

**Calendar**
In what month is Halloween?
- [ ] October
- [ ] November
- [ ] December

What is the date of Halloween?
- [ ] 31

Is Halloween always on the same day of the week?
- [ ] No

**Addition**
Select all the ways to show how to add 46 + 13 using an open number line.
- [ ] A 46 + 60 + 4
- [ ] B 46 + 10 + 4 + 5
- [ ] C 46 + 4 + 10 + 4
- [ ] D 46 + 10 + 4 + 4
- [ ] E 46 + 4 + 10 + 4

**Fact Families**
Please write a fact family for 12, 22, 34.

- [ ] 34 - 22 = 12
- [ ] 34 + 22 = 56
- [ ] 22 + 12 = 34
- [ ] 12 + 22 = 34

**One Step Subtraction Word Problems**
Zoe found 39 seashells on the beach. A big wave came and washed away 11 of her seashells. How many seashells does Zoe have left?
- [ ] 39 - 11 = 28
- [ ] 28 seashells

**Mixed Word Problems**
Oliver planted 26 flowers in his garden. After a few days, 8 of the flowers died, but then 15 new flowers bloomed. How many flowers are in Oliver's garden now?
- [ ] 26 - 8 + 15 = 33
- [ ] 33 flowers

**Vocabulary**
Give an example of the commutative property of addition: 5 + 4
Give an example of the associative property of addition: (2 + 3) + 4
Give an example of the identity property of addition: 1 + 0 = 1

**One Step Addition Word Problems**
Maya found 36 beautiful butterflies in the garden. More fluttered in, and now there are 41 butterflies! How many new butterflies came to the garden?
- [ ] 36 + 5 = 41
- [ ] 5 butterflies

**Place Value**
Look at the number line. Does A, B, C, D, E, or F stand for 645? Circle the correct letter.

**Two Step Word Problems**
A squirrel had a pile of 41 acorns. It buried 19 of them and then found 12 more acorns. How many acorns does the squirrel have now?
- [ ] 41 - 19 + 12 = 34
- [ ] 34 acorns