Make change. You can use \$20, \$10, \$5, \$1, 25¢, 10¢, 5¢, or 1¢.
Make \$55.54 using bills and coins.           \$20           25¢
Show a different way to make \$55.54 using a different number of bills or coins.
Make \$34.36 using bills and coins.
Show a different way to make \$34.36 using a different number of bills or coins.

Name:	week of October 28
Robot Sara likes to be tricked. Show at least 5 different ways to make 8,400.	One of your
ways should be WRONG to trick Robot Sara.	
T	1 1 11
Jack tried to write out the number for 50,600,701. He wrote fifty billion six hu	ndred million
seven hundred one thousand. Is anything wrong?	

Maille.													
1/2										-	<u>1</u>		
1 3					<u>1</u> <u>1</u> <u>3</u>								
	1 4				1 4			1 4	-	1 4			
1 7			<u>1</u> 7		<u>1</u> 7		7	_	<u>1</u>		$\frac{1}{7}$ $\frac{1}{7}$		
1 9		<u>1</u> 9		<u>1</u> 9	1 9		9	1 9		1 9		<u>1</u> 9	1 9
1 11	1 11	-	1 11	1 11	11	-   .	1 11	1 11		1 11	1 11	1 11	1 11
1/12	1/12	_	1 12	1/12	1/12	1 12	1/12	1 12	-	1 12	1/12	1 12	1 12

Compare.

$$\frac{2}{4}$$
  $\left(\begin{array}{c} 1\\ 12 \end{array}\right)$ 

$$\frac{6}{11}$$
  $\left(\begin{array}{c} 1\\ 3 \end{array}\right)$ 

$$\frac{1}{2}$$
 ( )  $\frac{8}{11}$ 

$$\frac{1}{3}$$
  $\left(\begin{array}{c} 1\\ 12 \end{array}\right)$ 

$$\frac{4}{12}$$
 ( )  $\frac{8}{9}$ 

$$\frac{5}{7}$$
  $\left(\begin{array}{c} \frac{4}{9} \end{array}\right)$ 

$$\frac{1}{2}$$
  $\left(\begin{array}{c} 1\\ 3 \end{array}\right)$ 

$$\left[\frac{5}{7}\right]\left(\frac{3}{4}\right)$$

$$\frac{2}{3}$$
  $\left(\begin{array}{c} \frac{6}{9} \end{array}\right)$ 

$$\frac{1}{2}$$
  $\left(\begin{array}{c} \frac{5}{11} \end{array}\right)$ 

$$\frac{3}{11}$$
 ( )  $\frac{8}{9}$ 

$$\frac{10}{12}$$
 ( )  $\frac{3}{4}$ 

$$\frac{6}{7}$$
  $\left(\begin{array}{c}3\\4\end{array}\right)$ 

$$\left|\frac{2}{3}\right|$$

$$\frac{1}{3}$$
  $\left(\begin{array}{c} 3\\ 9 \end{array}\right)$ 

$$\left| \frac{9}{12} \right| \left( \frac{1}{7} \right)$$

$$\frac{1}{3}$$
  $\left(\begin{array}{c} 1\\ 7 \end{array}\right)$ 

$$\left(\frac{8}{12}\right)\left(\frac{5}{9}\right)$$

$$\left|\frac{2}{3}\right|$$

$$\frac{3}{4}$$
  $\left(\begin{array}{c} 1\\ 2 \end{array}\right)$ 

$$\left(\frac{9}{11}\right)\left(\frac{3}{4}\right)$$

$$\frac{3}{12}$$
  $\left(\begin{array}{c} \\ \\ \end{array}\right)$   $\frac{6}{7}$ 

$$\frac{1}{2}$$
  $\left(\begin{array}{c} 2\\ 4 \end{array}\right)$ 

,						
	N	ล	n	n	Δ	•
		~			•	_

Amanda made a poster for Eye Safety Day. She divided the poster into four parts. One part was blue. One part was red. One part was green. One part was yellow. She put an equal number of pictures in each part. She used 24 pictures. How many were in each part?

Sara's favorite way to eat fresh tomatoes is to fry them while they are still green. She dips them in flour, cornmeal, salt, and pepper, and fries them in a little oil. She likes them so much she ate 12 slices for breakfast! If there are 59 calories in each fried green tomato slice, how many calories were in the 12 slices Sara ate?

Wendy invited her friends over to celebrate her birthday. She has 43 boxes of strawberry sour mints to give her friends. In their goodie bags she gave them each 4 boxes of strawberry sour mints. She has 15 boxes left. How many goodie bags did she give out?

Connor is 5 years younger than Hannah. Connor is 9 years younger than Anne. Jacob is 11 years younger than Anne. Hannah is 21 years old. How old is everyone else?

Name:	

There are 2 groups of 4 rocks. How many rocks?

Which number is a 3-digit odd number?

Maria has 20 cookies. She and her 4 friends shared them equally. How many cookies did Maria keep?

How much greater is 189 than 33?

57, 65, \_\_\_\_, 81, 89,

97

Which of the following is the greatest possible 2-digit number with all different digits?

B, E, H, K, N, Q,

\_\_\_\_, W, Z

4+4-1

At 1 p.m. today, Megan will not be able to use her electronics for 2 hours. At what time will she be able to resume using her phone?

Round 1185 to the nearest hundred.

Write the least possible
3-digit number using only 2
different numbers.

How many tens are in the number 9,200?

Name:	

Count by 3s.	What is the area of a rectangle that measures 12 ft by 11 ft?

Write the length in inches.

Circle the best estimate for the answer to: 133 - 107

in. 1 2 3 4 5 6

90 80 70 20

How many pints are equal to 3 gallons?

Write the number for one thousand, four hundred five.

Write the number with 4 ones and 5 thousands.

4 32

Is 58 smaller than 85?

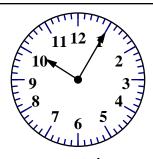
If fourteen crayons are divided into seven equal rows, how many crayons are in each row?

3 3 + 7 7

Fill in the missing fraction.

Round the number to the place value of the BIG number.

2**1**,539



What are 10 equal to?

5 7 - 4 0

current time

a half-hour later

1 3 + 7 8 Which is longer: two feet or twenty-eight inches?

What are the first four multiples of 9?

Fill in the blanks with these numbers: 7, 0, 9

5

2

4

Fill in the blanks with these numbers:

7, 3, 4

2

3

0

3

0

7

+ 2

4

9

3

9

+ 2

4

14 + 6

9

9

Round 795 to the nearest

4

O trown

O thriwn

O thown

O thrown

4 1 <u>- 1 7</u> 7 1 - 6 9 90

hundred.

8 3 - 4 5 5 x 10 8 x 5

Name: \_\_\_\_\_ Write four words to describe this teddy bear. 3. \_\_\_\_\_ Use one or more of these words also: comforting loved fuzzy torn damaged ragged Write a sentence to describe the picture. @edHelper Use some of the above words.

This is the look at one cube that is turned around a few times.

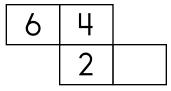






This pattern can be folded into the cube. Fill in the missing boxes.





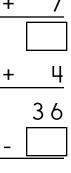
If d = 13, then what does d - 4equal?

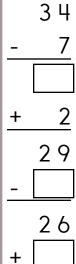
What is the value of the BIG digit?

40.**5**53.206

Name: \_

	9
+	6
+	<u>5</u>
+	5



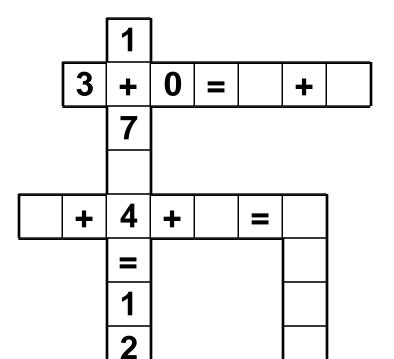


30

,						
- [	N	O	r	n	Δ	٠
- 1	7	а			•	•

1 •	2 •	+ •	0 •	2 •	6 •	+ •	1 •	= •	7
-----	-----	-----	-----	-----	-----	-----	-----	-----	---

Use the pieces above to help you fill in the runaway math puzzle.



Share 12 equally among 2.

O8:00

Write 238 in expanded notation.

Write the shaded part as a decimal.

O stung

O stuhng

O stuhng

rainc.											
		-	<u>1</u>				1 2				
$\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$											
		<u>1</u> 5		<u>1</u> 5			<u>1</u> <u>1</u> <u>5</u>			_	
-	<u>1</u>	_	<u>1</u>	-	<u>1</u>	1	_	$\frac{1}{6}$ $\frac{1}{6}$		<u>1</u>	
1 9	_	9	1 9	1 9		<u>1</u>	1 9	1 9	-	9	<u>1</u> 9
10	10	-	10	1 10	10	1 10	10	1 10		10	10
1/12	1 12	1 12	1 12	1/12	1 12	1/12	1 12	1/12	1 12	1/12	1 12

Compare.

$$\left|\frac{2}{6}\right|\left(\frac{1}{3}\right)$$

$$\frac{3}{10}$$
  $\left(\begin{array}{c} 1\\ 2 \end{array}\right)$ 

$$\frac{3}{5}$$
  $\left(\begin{array}{c} \\ \\ \end{array}\right)$   $\frac{7}{12}$ 

$$\left|\frac{1}{5}\right|$$
  $\left(\frac{5}{12}\right)$ 

$$\frac{1}{10}$$
  $\left(\begin{array}{c} \\ \\ \end{array}\right)$   $\frac{1}{2}$ 

$$\frac{1}{3}$$
  $\left( \begin{array}{c} 1\\ 6 \end{array} \right)$ 

$$\frac{4}{5}$$
  $\frac{8}{10}$ 

$$\left[\frac{2}{3}\right]$$

$$\frac{8}{9}$$
  $\left(\begin{array}{c} 1\\ 9 \end{array}\right)$ 

$$\frac{8}{9}$$
  $\left(\begin{array}{c} 1\\ 2 \end{array}\right)$ 

$$\frac{1}{6}$$
  $\left(\begin{array}{c} \\ \\ \end{array}\right)$   $\frac{6}{9}$ 

$$\left(\begin{array}{c} \frac{2}{3} & \left(\begin{array}{c} \end{array}\right) & \frac{3}{5} \end{array}\right)$$

$$\frac{6}{9}$$
  $\left(\begin{array}{c} \\ \\ \end{array}\right)$   $\frac{8}{12}$ 

$$\left|\frac{2}{10}\right|$$

$$\frac{2}{5}$$
  $\left(\begin{array}{c} \\ \\ \end{array}\right)$   $\frac{8}{10}$ 

$$\left|\frac{4}{12}\right|^{2}$$

$$\frac{2}{6}$$
 ( )  $\frac{3}{10}$ 

$$\frac{1}{3}$$
  $\frac{6}{9}$ 

$$\left|\frac{1}{2}\right|^{2}$$

$$\left[\frac{1}{2}\right]$$

$$\frac{4}{5}$$
  $\left(\begin{array}{c} 1\\ 10 \end{array}\right)$ 

$$\left(\frac{4}{5}\right)\left(\frac{1}{9}\right)$$

$$\frac{2}{3}$$
  $\left(\begin{array}{c} \\ \\ \end{array}\right)$   $\frac{4}{6}$ 

$$\frac{5}{9}$$
  $\left(\begin{array}{c} 1\\ 12 \end{array}\right)$ 



1¢



\$5



¢











¢









\$20.01

































































Mental Math		— #1 —
♦ Start with the number 16.	<u>16</u>	
<ul> <li>Multiply the tens digit by the ones digit. The product is your new number.</li> <li>5 7 6 6 4 9 7 2 1 8 (Circle your answer to double check you are correct.)</li> </ul>		
♦ Add the number of quarters in a dollar. 5 2 4 3 1 0 8 7 6 8		
♦ Subtract 4. 4828996788		
♦ Add the number of cups in 2 quarts.		
♦ Add the number of days in a week. 5 1 6 1 3 9 4 2 1 1		
◆ Divide by 7. 6 7 2 2 1 3 8 0 3 0		
♦ Add the number of legs on 7 ducks.		
♦ Subtract 8. 9945328477		
♦ Add a dozen. 2 1 2 5 9 8 8 9 3 7		
♦ Add 2 hundreds. 3 5 1 2 2 1 2 0 4 7		

Name: \_\_\_\_\_

Name: \_\_\_\_\_

How many tens are in the number 20?

If you exchange 120 dimes for dollars, then how many dollars would you get?

Hannah bought a stuffed animal at the school store. She paid with a \$5 bill. She was given back 5 dimes and 2 quarters for change. How much was the stuffed animal?

Draw a small clock that shows 10 minutes past 11:00.



Anna has 56 cookies. She and her 7 friends shared them equally. How many cookies did Anna keep?

Mental Math	— #1 —
₩ Start with the number 4	
# Add the number of legs on 8 pigs. 9 2 6 3 8 3 6 2 1 1 (Circle your answer to double check you are correct.)	C. III
<b>#</b> Increase that number by 9.	
**Add the digits in your number. The sum of that is your new number.	
# Add the number of pennies in a dollar.  9 4 1 0 9 3 8 7 5 4	
## Divide that number in half.  3 7 6 2 5 0 4 5 8 7	
<b>%</b> Add a dozen.	
# Multiply the tens digit by the ones digit. The product is your new number.     □ 7 5 9 1 1 2 4 4 6	
<b>X</b> Add the number of days in a week.	
<b>X</b> Triple that number.	

Name: \_\_\_\_\_

Name the shape with seven sides and seven angles.

Write a sentence that requires only one comma.

Name:		
double 40	2 tens, 6 ones, 3 hundreds, 8 thousands	Find a clock. What time is it right now?
5+3+3-2-3	Circle the number that is smallest. 6,050 6,500 6,005	It is 7:47 when Hannah leaves her house. She arrives at school at 8:02. How much time has passed?
Find the product of 7 and 5.	Rose has 45 books. She organized them equally into 5 boxes. How many books in each box?	11 + (2 + 1)
Sara bought six candy bars. It cost \$3.30. How much did each candy bar cost?	What number is halfway between 55 and 59?	What is 17 less than 1,099?
7 + 1 x 12	Double the number 12 three times.	You need to add what to 36 to get 42?

Name:			

Each box needs a number from 1 to 9. You may re-use numbers.

sum of 14 →	5			sum of			1
sum of			sum of			sum of	sum of
sum of		sum of		sum of <b>10</b> -	•		
	sum of	•		sum of			
2	- •		2	sum of	sum of		
2		sum of 10 <b>↓</b>		•	sum of		
		10 1	sum of		. ▼	///	
			sum of			1	

sum of						sum of	
0						6 ↓	
7 -						0	
	V//	sum of	sum of				///
<i>V//</i>	<i>V//</i>	9 ↓	5→	1		2	///
	V//	7 🛊	ነ ኃ	·			
$\nabla T T$	sum of		sum of				
	1 7 1		II _				
			4				///
sum of				///	sum of		
E -					0 -		
၁ <del></del>					7-		
sum of				sum of	sum of	///	sum of
7 -			1				
<b>/</b>				11 ↓	8 🛊		6 ∤
		///	sum of				
	1		11 1	3			
	1		4 ♦				
	///	sum of					
		7	2				
	1///	/ →	_				
	1	sum of					
<i>\///</i>	<i>///</i>	40	2				
Y///	Y///	1U <del>-&gt;</del>				///	
$\vee$ / $\vee$	<u>/ / / </u>	ı				///	

If there are three yellow
marbles and two green
marbles in a box, what is the
probability that you will pick
out a green one with your
eyes shut?

Mrs. Lee bought 12 plain donuts. She bought 16 frosted donuts. How many donuts did she buy in all?

How many hours are in one
day?

Round to the nearest ten.

88,375 is rounded to \_\_\_\_\_

2 4 + 7 3

26,258 is rounded to

2,824 is rounded to \_\_\_\_

word root **pre** can mean **before** 

predict, prelude





