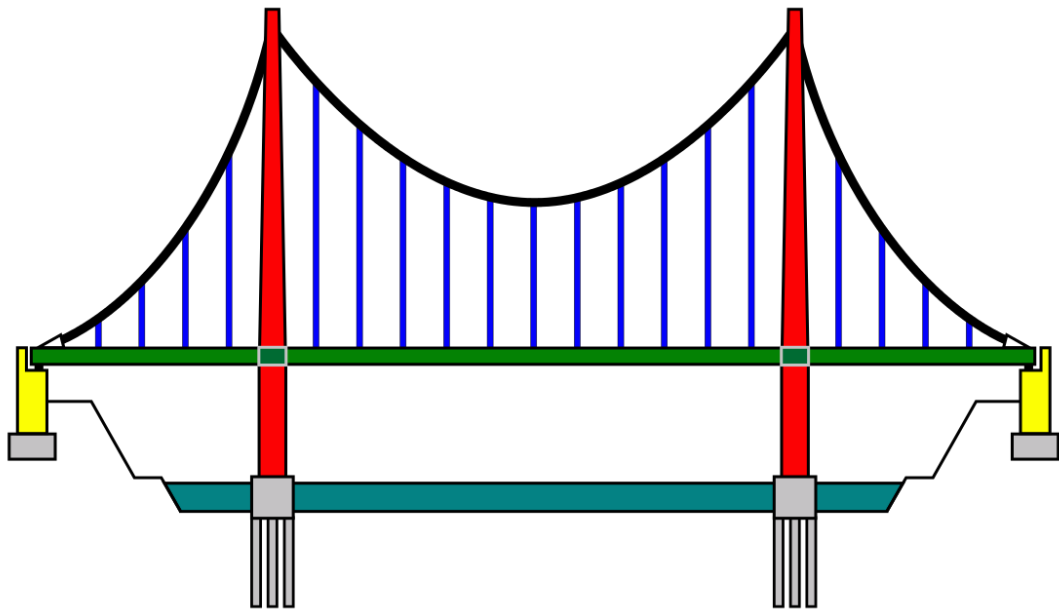


# Bridge to 4<sup>th</sup> Grade



Summer Math Homework



## Week 1

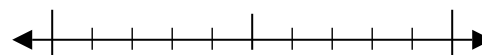
- Monday
- Tuesday
- Wednesday
- Thursday
- Friday

**Monday**

- 1) Sarah was preparing for a marathon. In the morning she jogged 904 meters, in the afternoon she jogged another 271 meters and that night she jogged 443 meters. How many meters did she jog total?

- 2) Find the value of P.  
 $687 + P = 960$

- 3) Use the numberline to round 6,229 to the nearest ten.



- 4) Use the numberline to round 665 to the nearest 100.



- 5) Round 338 to the nearest hundred.

- 6) Sarah was reading a book with 84 chapters. If each chapter was 56 pages, which expression shows about the length of the book?

A.  $90 \times 50$

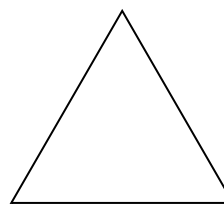
B.  $80 \times 50$

C.  $80 \times 60$

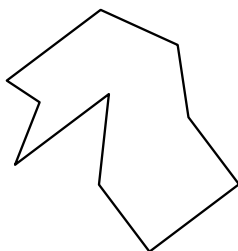
D.  $90 \times 60$

- 7)  $4 \times 80 =$  \_\_\_\_\_

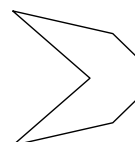
- 8) Identify the type of shape shown.



- 9) Identify the type of shape shown.



- 10) Is the shape shown regular or irregular?





Solve each problem.

$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ \times 4 \\ \hline \end{array}$
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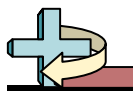
$\begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 1 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$
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$\begin{array}{r} 10 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ \times 4 \\ \hline \end{array}$
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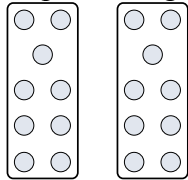
$\begin{array}{r} 4 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 1 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 10 \\ \hline \end{array}$
--	--	--	--	--	--	--	--	--	---

$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$
--	---	--	--	--	--	--	--	--	--

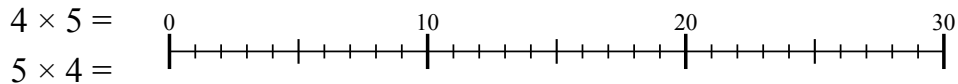
Count by 4: 4,8,12,16,20,24,28,32,36,40!

**Tuesday**

- 1) Express the groups shown as a multiplication problem with answer.



- 2) Use the numberline to solve:



- 3) How many groups of 4 can you make with the 12 shapes below?     4) Rewrite as a multiplication problem with answer.



- 5) Debby was buying DVDs of her favorite tv series. Each season had five DVDs. If she bought nine seasons how many DVDs did she buy total?

- 6) Fill in the missing fact from the fact family.     7)  $80 = 8 \times ?$

$$36 \div 9 = 4$$

$$4 \times 9 = 36$$

$$36 \div 4 = 9$$

\_\_\_\_\_

- 8) Find a number that fills in both blanks.     9)  $80 \div 8 =$  \_\_\_\_\_

$$40 \div 5 = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \times 5 = 40$$

- 10) Edward is helping to put away books. If he has fifty-four books to put away and each shelf can hold six books how many shelves will he need?



## Wednesday

$$\begin{array}{r} 1) \quad 9 \\ \times 9 \\ \hline \end{array}$$

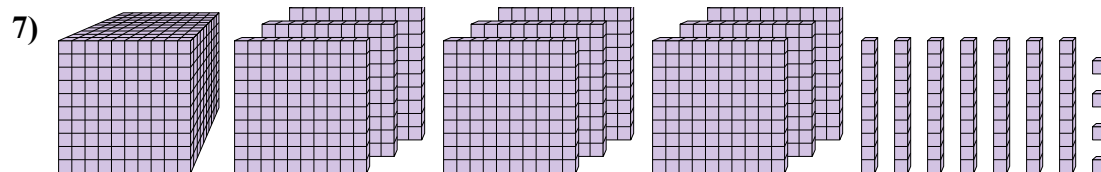
$$\begin{array}{r} 2) \quad 488 \\ +367 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 194 \\ - 26 \\ \hline \end{array}$$

4)  $50 \div 10 = \underline{\quad}$

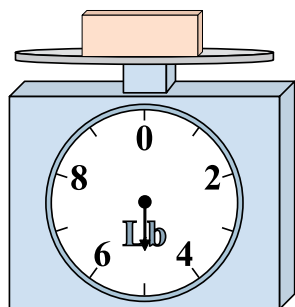
5) Robin had 8 pages of math homework and 2 pages of reading homework. If each page had 4 problems on it, how many problems did she have to complete total?

6) Round 685 to the nearest hundred.



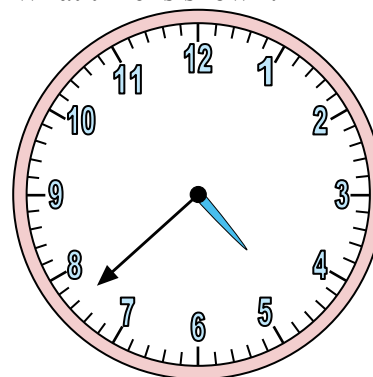
What digit is in the tens place in the number above?

8)



What is the weight (in pounds) of the block?

9) What time is shown?

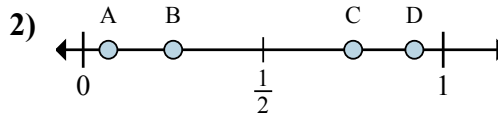
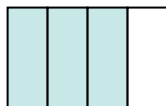


10) Victor spent 1 hour and 20 minutes looking for his missing cat. If he finally found it at 3:30 what time did was it when he originally started looking?

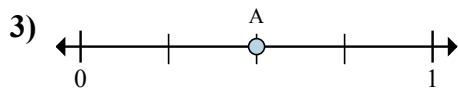


Thursday

- 1) Write the shaded amount as a fraction of the whole.

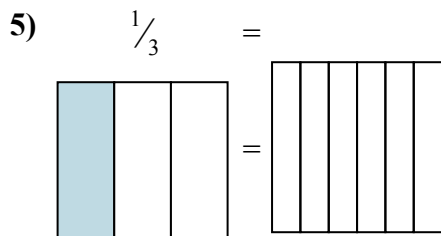
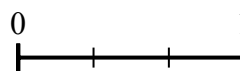
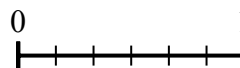


Which letter best shows  $\frac{3}{4}$ ?

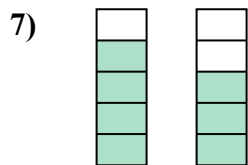


What is the location of A (written as a fraction)?

- 4) Using the number lines shown, what is the equivalent fraction to  $\frac{6}{6}$ ?



- 6) Write 7 as a fraction with 5 in the denominator.

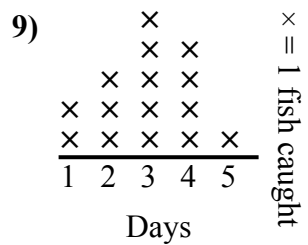
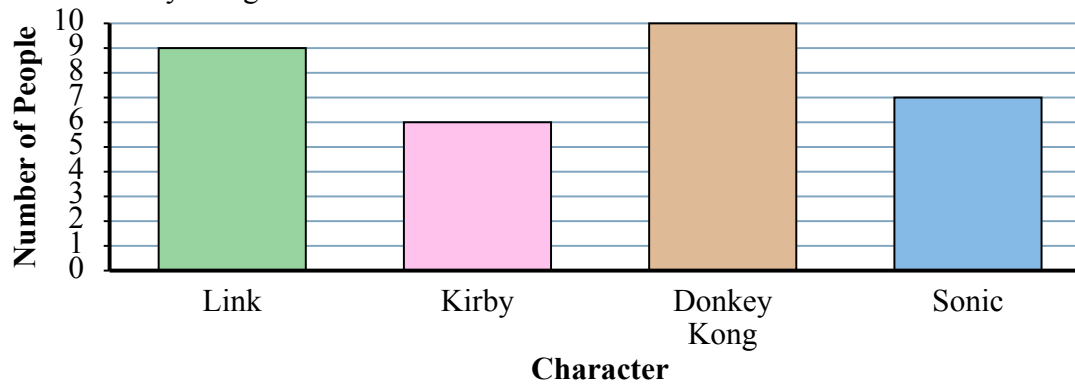


- A.  $\frac{4}{5} > \frac{3}{5}$       B.  $\frac{5}{4} > \frac{5}{3}$   
 C.  $\frac{1}{4} < \frac{2}{3}$       D.  $\frac{4}{1} < \frac{3}{2}$





- 8) Use the graph below to answer the question: How many fewer people liked Link than liked Donkey Kong?



What is the combined amount of fish caught on day 3 and on day 2?

- 10)



Flour in a pan of brownies

- A. 16 Liters
- B. 3 Liters
- C. 0.5 Liters
- D. 10 Milliliters



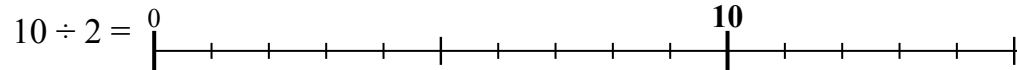
## Friday

1) 
$$\begin{array}{r} 898 \\ + 46 \\ \hline \end{array}$$

2) 
$$\begin{array}{r} 9,878 \\ - \quad 7 \\ \hline \end{array}$$

3) If  $5 \times 1 = 5$ ,  
then  $50 \times 1 = \underline{\hspace{2cm}}$

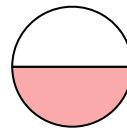
4) Use the numberline to solve.



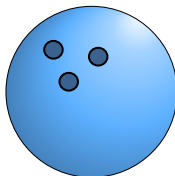
×	×	×	×	×	= 1 fish caught
×	×	×	×	×	
×	×	×	×	×	
×	×	×	×	×	
×	×	×	×	×	
1	2	3	4	5	
Days					

Were more fish caught on day 3 or day 5?

6) Write the shaded amount as a fraction of the whole.



7)



Bowling Ball

- A. 200 grams      B. 7 kilograms  
C. 50 kilograms    D. 90 kilograms

8) Find the rule the function machine is using.

<b>In</b>	26	32	51	56	62
<b>Out</b>	12	18	37	42	48

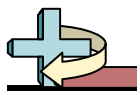
- A. Subtract 16  
B. Add 14  
C. Subtract 14  
D. Subtract 13

9) 
$$\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$$

10) 
$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$

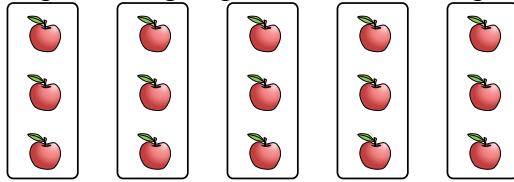
## Week 2

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday

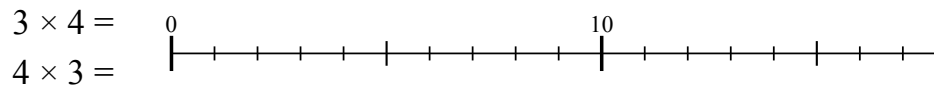


**Monday**

- 1) Express the groups shown as a multiplication problem with answer.



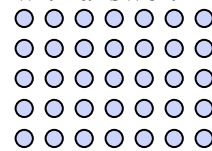
- 2) Use the numberline to solve:



- 3) How many groups of 3 can you make with the 6 shapes below?



- 4) Rewrite as a multiplication problem with answer.



- 5) For Paige's birthday three of her friends gave her four dollars. How much money did she get for her birthday?

- 6) Fill in the missing fact from the fact family.     7)  $4 \times 4 = ?$

$72 \div 8 = 9$

$8 \times 9 = 72$

$9 \times 8 = 72$

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

- 8) Find a number that fills in both blanks.     9)  $60 \div 10 =$  \_\_\_\_\_

$14 \div 2 =$  \_\_\_\_\_

\_\_\_\_\_  $\times 2 = 14$

- 10) A vase can hold five flowers. If you had thirty-five flowers, how many vases would you need?



Solve each problem.

$$\begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 1 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 10 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 10 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 1 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 9 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 6 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 10 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 1 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 9 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 6 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 1 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 1 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 10 \\ \times 5 \\ \hline \end{array}$$

Count by 5: 5, 10, 15, 20, 25, 30, 35, 40, 45, 50!



## Tuesday

1) 
$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

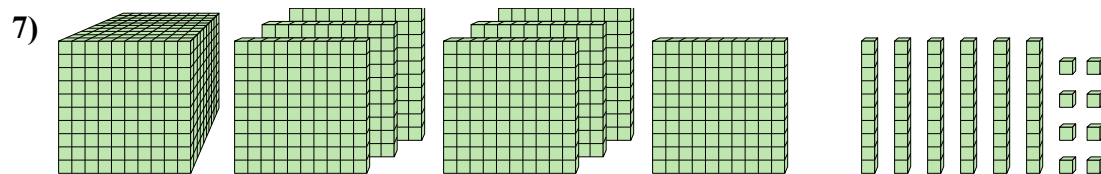
2) 
$$\begin{array}{r} 416 \\ + 303 \\ \hline \end{array}$$

3) 
$$\begin{array}{r} 240 \\ - 2 \\ \hline \end{array}$$

4)  $10 \div 1 = \underline{\quad}$

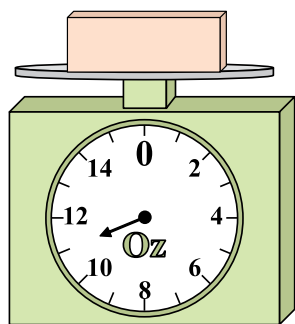
- 5) Maria was playing a video game where she scores 4 points for each treasure she finds. If she found 4 treasures on the first level and 2 on the second, what would her score be?

- 6) Round 386 to the nearest hundred.



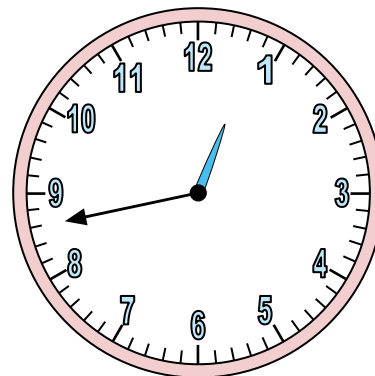
What digit is in the hundreds place in the number above?

8)



If the block shown were 6 ounces heavier, how much would it weigh?

9) What time is shown?

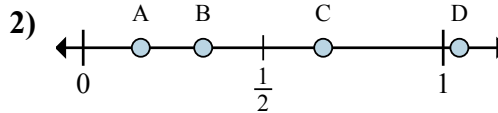
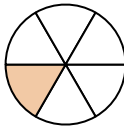


- 10) Maria took a train from her house to the state capitol. The train ride lasted 3 hours and 15 minutes. If Maria arrived at 5:35, what time did her train leave?

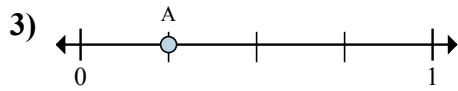


**Wednesday**

- 1) Write the shaded amount as a fraction of the whole.

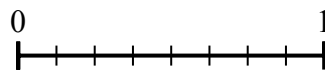
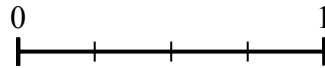


Which letter best shows  $\frac{2}{3}$ ?

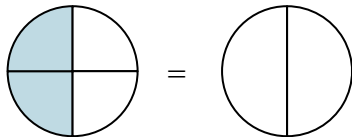


What is the location of A (written as a fraction)?

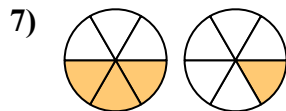
- 4) Using the number lines shown, what is the equivalent fraction to  $\frac{1}{4}$ ?



5)  $\frac{2}{4} =$



- 6) Write  $\frac{45}{9}$  as a whole number.

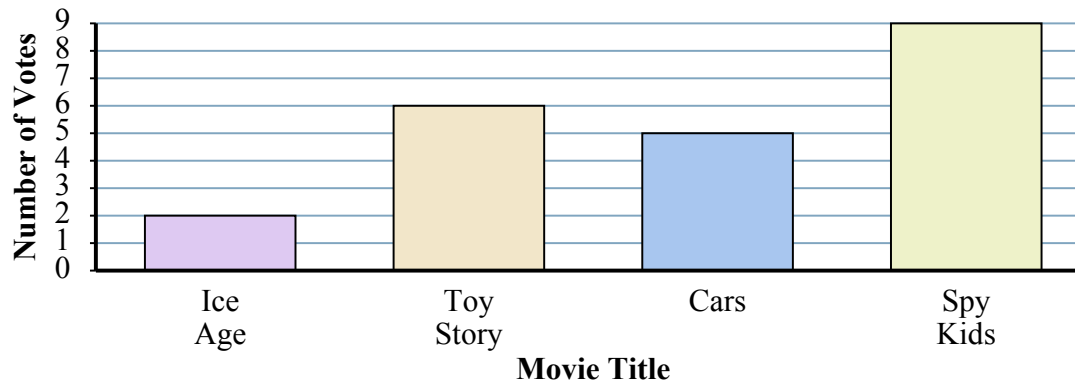


A.  $\frac{3}{6} > \frac{1}{6}$       B.  $\frac{3}{3} > \frac{5}{1}$

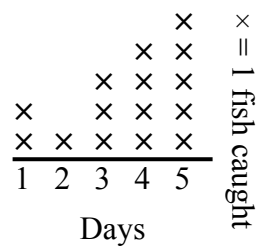
C.  $\frac{3}{3} < \frac{1}{5}$       D.  $\frac{3}{3} > \frac{1}{5}$



8) Use the graph below to answer the question: How many more votes did Spy Kids receive than Cars?



9)



How many days were more than 7 fish caught?

10)



Gallon of Milk

- A. 1 Liters
- B. 3.75 Liters
- C. 50 Milliliters
- D. 750 Milliliters



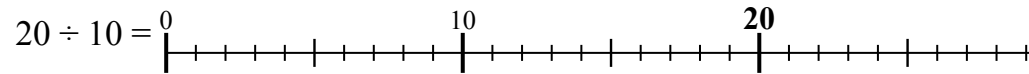
**Thursday**

1) 
$$\begin{array}{r} 405 \\ +181 \\ \hline \end{array}$$

2) 
$$\begin{array}{r} 537 \\ -280 \\ \hline \end{array}$$

3) If  $2 \times 2 = 4$ ,  
then  $20 \times 2 =$  \_\_\_\_\_

4) Use the numberline to solve.

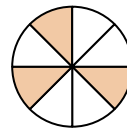


Days	1	2	3	4	5
$\times$		$\times$	$\times$	$\times$	$\times$
$\times$		$\times$		$\times$	$\times$
$\times$	$\times$	$\times$	$\times$	$\times$	$\times$

$\times = 1$  fish caught

What day were the greatest number of fish caught?

6) Write the shaded amount as a fraction of the whole.



7)



Monitor

- A. 8 grams      B. 500 kilograms  
C. 8 kilograms      D. 500 grams

8) Find the rule the function machine is using.

<b>In</b>	20	24	32	35	49
<b>Out</b>	24	28	36	39	53

- A. Add 4  
B. Add 1  
C. Add 7  
D. Subtract 7

9) 
$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$

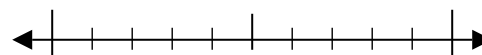
10) 
$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$

**Friday**

- 1) Ned collected 3 rocks from his garden. The first was 547 grams, the second was 853 grams and the last was 323 grams. What is the combined weight (in grams) of all three rocks?

- 2) Find the value of Z.  
 $826 = 347 + Z$

- 3) Use the numberline to round 8,983 to the nearest ten.



- 4) Use the numberline to round 5,663 to the nearest 100.



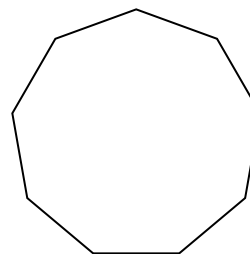
- 5) Round 44,751 to the nearest ten.

- 6) Ned's school was collecting cans for recycling. They had 33 bags with 98 cans inside each bag. Which expression show about how many cans they collected?

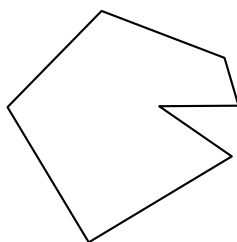
A.  $30 \times 100$       B.  $40 \times 100$       C.  $30 \times 90$       D.  $40 \times 90$

- 7)  $40 \times 6 =$  \_\_\_\_\_

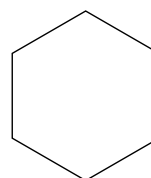
- 8) Identify the type of shape shown.



- 9) Identify the type of shape shown.



- 10) Is the shape shown regular or irregular?



## Week 3

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday

**Monday**

1) 
$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

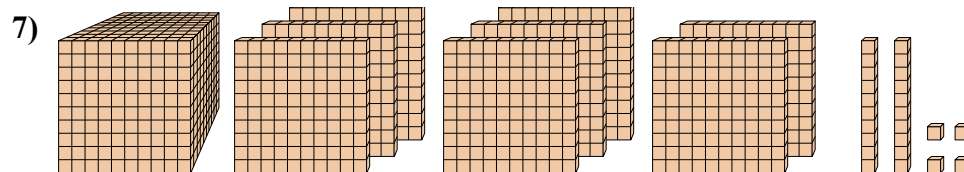
2) 
$$\begin{array}{r} 749 \\ +103 \\ \hline \end{array}$$

3) 
$$\begin{array}{r} 86 \\ -22 \\ \hline \end{array}$$

4)  $2 \div 1 = \underline{\quad}$

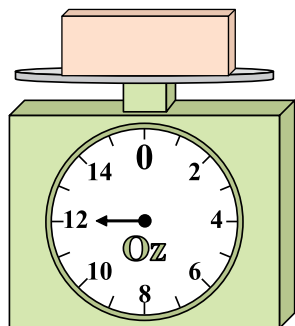
5) At George's Restaurant a group with 7 adults and 3 children came in to eat. If each meal cost 4 dollars, how much was the bill?

6) Round 7,874 to the nearest hundred.



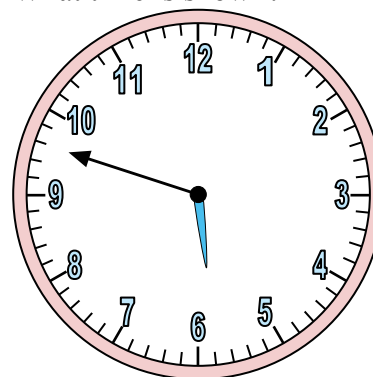
What digit is in the ones place in the number above?

8)



What is the weight (in ounces) of the block?

9) What time is shown?



10) George finished jogging at 5:25. If he had been jogging for 1 hour and 15 minutes, what time was it when he started?



# Monday Math Facts!

Solve each problem.

8	10	6	7	2	9	3	5	4	1
$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$

6	6	6	6	6	6	6	6	6	6
$\times 5$	$\times 7$	$\times 9$	$\times 4$	$\times 1$	$\times 3$	$\times 2$	$\times 8$	$\times 6$	$\times 10$

3	5	4	8	2	10	6	9	1	7
$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$

6	6	6	6	6	6	6	6	6	6
$\times 5$	$\times 3$	$\times 6$	$\times 10$	$\times 1$	$\times 8$	$\times 9$	$\times 7$	$\times 2$	$\times 4$

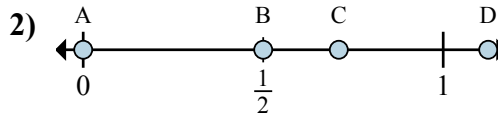
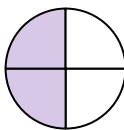
3	10	8	4	6	7	9	5	1	2
$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$	$\times 6$

Count by 6: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60!

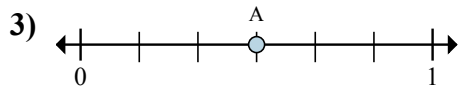


**Tuesday**

- 1) Write the shaded amount as a fraction of the whole.

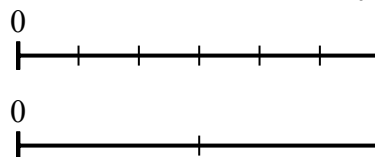


Which letter best shows  $\frac{4}{8}$ ?

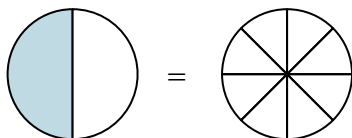


What is the location of A (written as a fraction)?

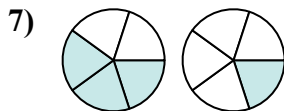
- 4) Using the number lines shown, what is the equivalent fraction to  $\frac{0}{6}$ ?



5)  $\frac{1}{2} =$

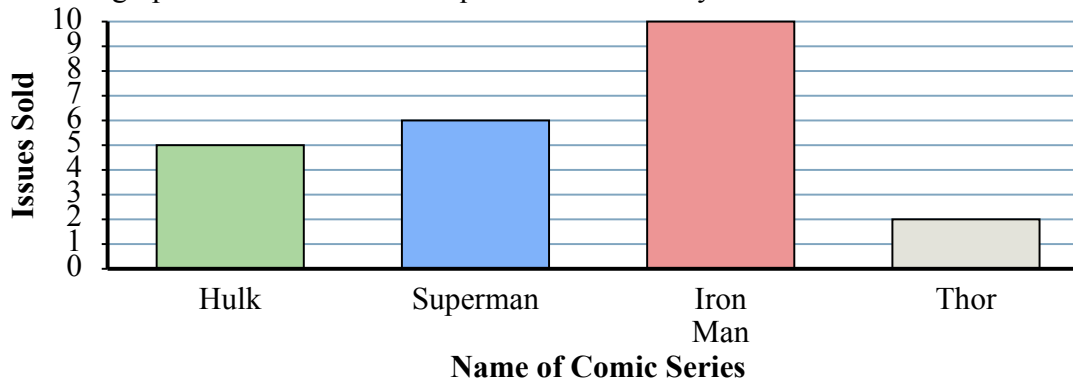


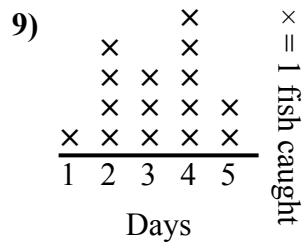
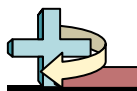
- 6) Write 10 as a fraction with 5 in the denominator.



- A.  $\frac{5}{3} > \frac{5}{1}$     B.  $\frac{3}{5} < \frac{1}{5}$   
 C.  $\frac{2}{3} < \frac{4}{1}$     D.  $\frac{3}{5} > \frac{1}{5}$

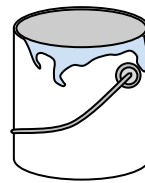
- 8) Use the graph below to answer the question: How many issues of Hulk were sold?





What day were the greatest number of fish caught?

10)



Paint in a can

- A. 20 Milliliters
- B. 400 Milliliters
- C. 1 Liter
- D. 3.75 Liters



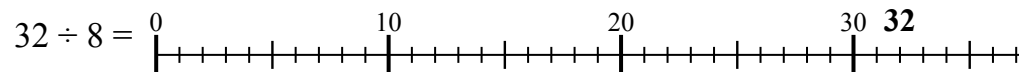
## Wednesday

$$\begin{array}{r} 1) \quad 570 \\ +221 \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 105 \\ - 17 \\ \hline \end{array}$$

3) If  $4 \times 8 = 32$ ,  
then  $40 \times 8 =$  \_\_\_\_\_

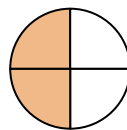
4) Use the numberline to solve.



5)	$\begin{array}{cccccc} & \times & & & & \\ & \times & \times & & & \\ & \times & \times & & \times & \\ \times & \times & \times & & \times & \\ \times & \times & \times & \times & \times & \\ \hline 1 & 2 & 3 & 4 & 5 & \end{array}$	$\times = 1$ fish caught
	Days	

How many days were more than 4 fish caught?

6) Write the shaded amount as a fraction of the whole.



7)



Shovel

- A. 1 gram      B. 5 kilograms  
C. 30 kilograms      D. 10 grams

8) Find the rule the function machine is using.

<b>In</b>	18	22	31	34	52
<b>Out</b>	11	15	24	27	45

- A. Add 9  
B. Subtract 7  
C. Subtract 4  
D. Subtract 9

$$\begin{array}{r} 9) \quad 8 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad 7 \\ \times 2 \\ \hline \end{array}$$



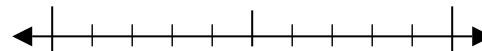


## Thursday

1) At the bank, a customer turned in 516 dimes, 554 nickels and 662 quarters. What is the total number of coins the customer turned in?

2) Find the value of N.  
 $365 + N = 957$

3) Use the numberline to round 268 to the nearest ten.



4) Use the numberline to round 891 to the nearest 100.



5) Round 334 to the nearest ten.

6) A store had 76 boxes of Christmas lights with 93 lights in each box. Which expression shows about how many lights there were total?

A.  $70 \times 90$

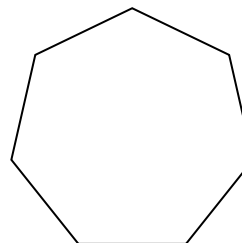
B.  $70 \times 100$

C.  $80 \times 90$

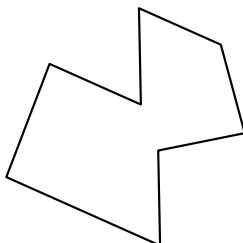
D.  $80 \times 100$

7)  $5 \times 20 =$  \_\_\_\_\_

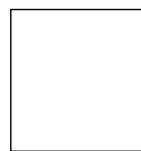
8) Identify the type of shape shown.



9) Identify the type of shape shown.



10) Is the shape shown regular or irregular?





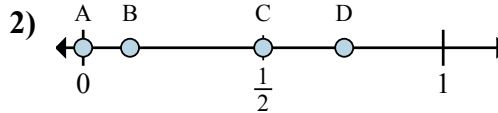
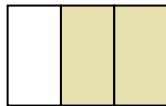
## Week 4

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday

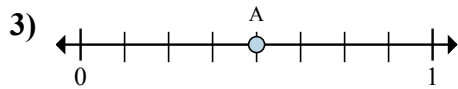


**Monday**

- 1) Write the shaded amount as a fraction of the whole.

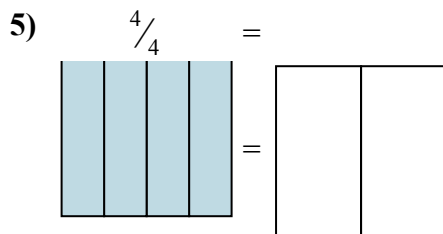
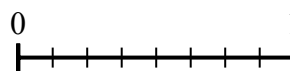
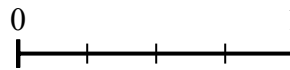


Which letter best shows  $\frac{1}{2}$ ?

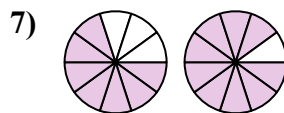


What is the location of A (written as a fraction)?

- 4) Using the number lines shown, what is the equivalent fraction to  $\frac{2}{4}$ ?



- 6) Write 3 as a fraction with 5 in the denominator.



- A.  $\frac{7}{10} < \frac{9}{10}$       B.  $\frac{7}{3} > \frac{9}{1}$   
 C.  $\frac{3}{7} > \frac{1}{9}$       D.  $\frac{3}{7} < \frac{1}{9}$



Solve each problem.

$$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 10 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 1 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 3 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 2 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 9 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 10 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 1 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 1 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 10 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 3 \\ \times 7 \\ \hline \end{array}$$

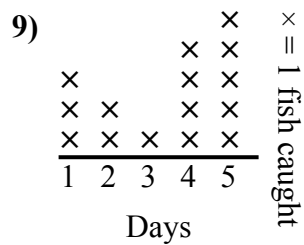
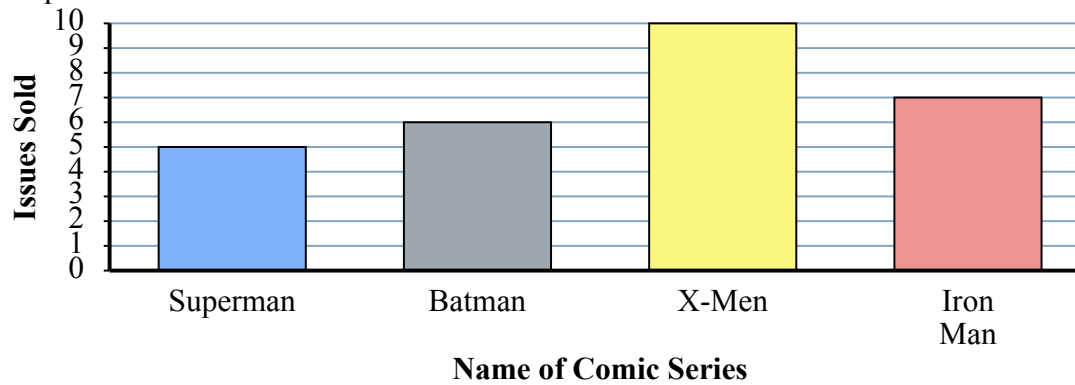
$$\begin{array}{r} 7 \\ \times 2 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 1 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 10 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 3 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 1 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$

Count by 7: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70!



8) Use the graph below to answer the question: What is the combined number of Superman and Batman issues sold?



How many fish were caught on day 1?

10)



Water for a house plant

- A. 3 liters
- B. 2 milliliters
- C. 80 liters
- D. 500 milliliters



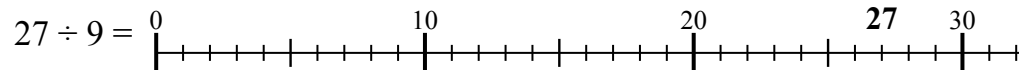
## Tuesday

1) 
$$\begin{array}{r} 460 \\ +179 \\ \hline \end{array}$$

2) 
$$\begin{array}{r} 771 \\ - \quad 2 \\ \hline \end{array}$$

3) If  $1 \times 2 = 2$ ,  
then  $10 \times 2 =$  \_\_\_\_\_

4) Use the numberline to solve.



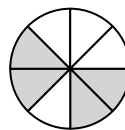
×	×								
×	×								
×	×	×							
×	×	×	×	×					
×	×	×	×	×	×				
1	2	3	4	5					

Days

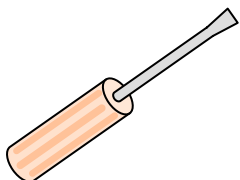
× = 1 fish caught

What day were the least number of fish caught?

6) Write the shaded amount as a fraction of the whole.



7)



Screw Driver

- A. 10 grams      B. 13 kilograms  
C. 1 gram        D. 45 grams

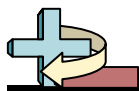
8) Find the rule the function machine is using.

<b>In</b>	19	24	48	51	55
<b>Out</b>	10	15	39	42	46

- A. Add 10  
B. Subtract 7  
C. Subtract 9  
D. Add 9

9) 
$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$

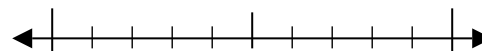
10) 
$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$

**Wednesday**

1) For lunch, 511 students selected chocolate milk, 268 selected strawberry milk and 544 selected regular milk. How many milks were taken total?

2) Find the value of J.  
 $J = 651 + 225$

3) Use the numberline to round 9,115 to the nearest ten.



4) Use the numberline to round 725 to the nearest 100.



5) Round 34,245 to the nearest hundred.

6) An industrial machine can make 65 shirts every minute. Which expression shows about how many shirts would it have made in 28 minutes?

A.  $70 \times 20$

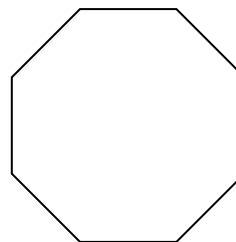
B.  $60 \times 20$

C.  $60 \times 30$

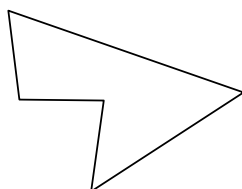
D.  $70 \times 30$

7)  $60 \times 2 =$  \_\_\_\_\_

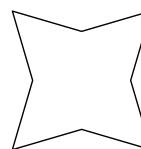
8) Identify the type of shape shown.



9) Identify the type of shape shown.



10) Is the shape shown regular or irregular?

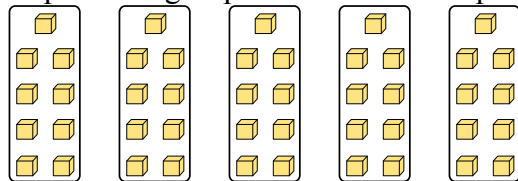




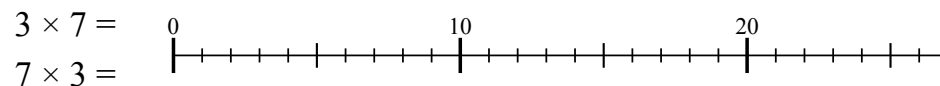


## Thursday

- 1) Express the groups shown as a multiplication problem with answer.



- 2) Use the numberline to solve:



- 3) How many groups of 8 can you make with the 16 shapes below?



- 4) Rewrite as a multiplication problem with answer.



- 5) Bianca was buying hand towels for her house. She bought nine packs with each pack having three towels in it. How many towels did she buy?

- 6) Fill in the missing fact from the fact family.

$$10 \times 9 = 90$$

$$90 \div 9 = 10$$

$$9 \times 10 = 90$$

\_\_\_\_\_

\_\_\_\_\_

- 7)
- $64 \div 8 = ?$

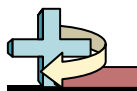
- 8) Find a number that fills in both blanks.

$$54 \div 9 = \underline{\quad}$$

$$\underline{\quad} \times 9 = 54$$

- 9)
- $6 \div 3 = \underline{\quad}$

- 10) For the new school year Bianca's mom bought forty glue sticks. If each class needs five glue sticks, how many classes does Bianca have?

**Friday**

1) 
$$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$$

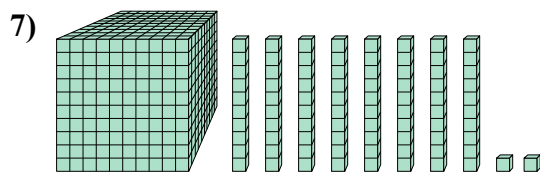
2) 
$$\begin{array}{r} 928 \\ + 24 \\ \hline \end{array}$$

3) 
$$\begin{array}{r} 1,022 \\ - 8 \\ \hline \end{array}$$

4)  $35 \div 7 = \underline{\quad}$

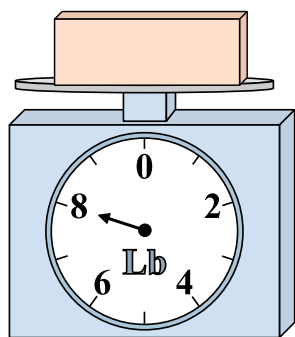
- 5) Bianca was organizing her book case making sure each of the shelves had exactly 4 books on it. If she had 2 shelves of mystery books and 5 shelves of picture books, how many books did she have total?

- 6) Round 7,632 to the nearest ten.



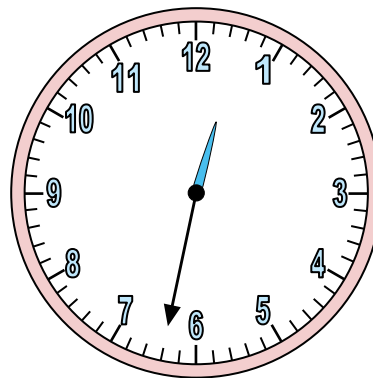
What digit is in the thousands place in the number above?

8)



If the block shown were 5 pounds lighter, how much would it weigh?

9) What time is shown?



- 10) Bianca spent 2 hours and 50 minutes cleaning her room. If it was 5:10 when she finished, what time was it when she started?

## Week 5

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday



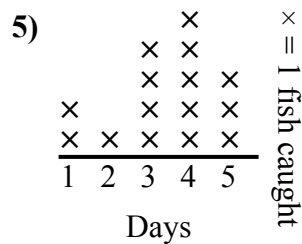
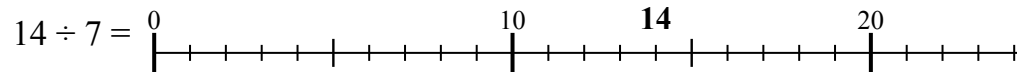
**Monday**

1) 
$$\begin{array}{r} 564 \\ + 10 \\ \hline \end{array}$$

2) 
$$\begin{array}{r} 53 \\ -21 \\ \hline \end{array}$$

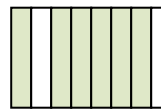
3) If  $8 \times 10 = 80$ ,  
then  $80 \times 10 =$  \_\_\_\_\_

4) Use the numberline to solve.

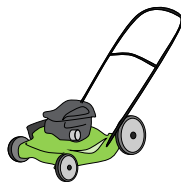


How many fish were caught on day 1?

6) Write the shaded amount as a fraction of the whole.



7)



Lawn Mower

- A. 22 kilograms      B. 200 grams  
C. 100 kilograms      D. 500 grams

8) Find the rule the function machine is using.

<b>In</b>	12	27	30	34	49
<b>Out</b>	26	41	44	48	63

- A. Add 12  
B. Add 14  
C. Subtract 17  
D. Add 17

9) 
$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$

10) 
$$\begin{array}{r} 8 \\ \times 3 \\ \hline \end{array}$$



Solve each problem.

$$\begin{array}{r} 3 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 1 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 9 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 1 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 10 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 6 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 4 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 1 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 9 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 10 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 3 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 1 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 9 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 2 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 1 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 3 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 6 \\ \times 8 \\ \hline \end{array}$$
$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$

Count by 8: 8, 16, 24, 32, 40, 48, 56, 64, 72, 80!

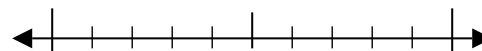


## Tuesday

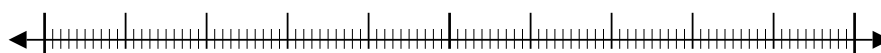
1) In one year a photographer took 848 pictures of animals, 159 pictures of people and 689 pictures of landscapes. How many pictures did he take total?

2) Find the value of A.  
 $197 = A - 187$

3) Use the numberline to round 90 to the nearest ten.



4) Use the numberline to round 644 to the nearest 100.



5) Round 55,675 to the nearest hundred.

6) Tiffany was reading through her favorite book series. Each week she read 82 pages. Which expression shows about how many pages she would have read through after 25 weeks?

A.  $80 \times 20$

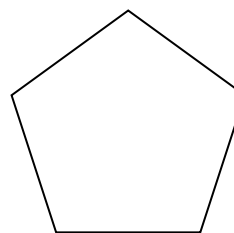
B.  $80 \times 30$

C.  $90 \times 20$

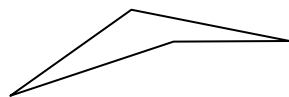
D.  $90 \times 30$

7)  $60 \times 8 =$  \_\_\_\_\_

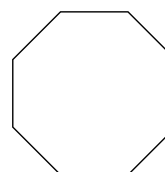
8) Identify the type of shape shown.

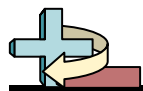


9) Identify the type of shape shown.



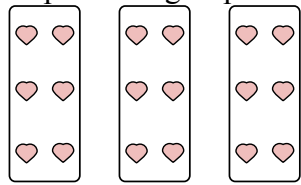
10) Is the shape shown regular or irregular?



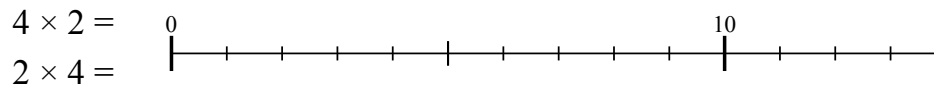


Wednesday

1) Express the groups shown as a multiplication problem with answer.



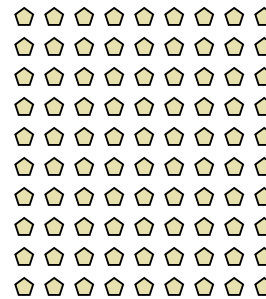
2) Use the numberline to solve:



3) How many groups of 7 can you make with the 21 shapes below?



4) Rewrite as a multiplication problem with answer.



5) Sam was helping his mom wash clothes. They washed eight loads with nine towels in each load. How many towels did they wash total?

6) Fill in the missing fact from the fact family.

$10 \times 6 = 60$

$60 \div 6 = 10$

$6 \times 10 = 60$

            
?

7)  $? \div 2 = 7$

8) Find a number that fills in both blanks.

$10 \div 5 =$            

            $\times 5 = 10$

9)  $48 \div 8 =$            

10) Haley uploaded twelve pics to Facebook. If she put the pics into four albums with the same number of photos in each album, how many photos were in each album?



## Thursday

1) 
$$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$$

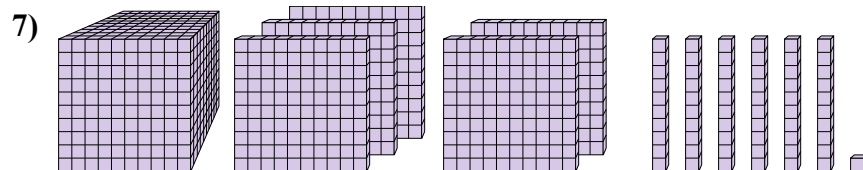
2) 
$$\begin{array}{r} 949 \\ + 26 \\ \hline \end{array}$$

3) 
$$\begin{array}{r} 975 \\ - 714 \\ \hline \end{array}$$

4)  $36 \div 6 = \underline{\quad}$

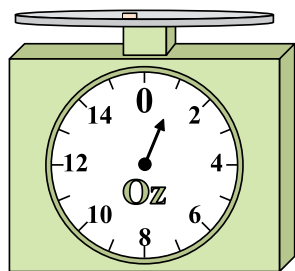
5) Gwen was selling her necklaces at a garage sale. She sold 3 bead necklaces and 4 gem stone necklaces. If each necklace cost 3 dollars, how much money did she earn?

6) Round 26,722 to the nearest ten.



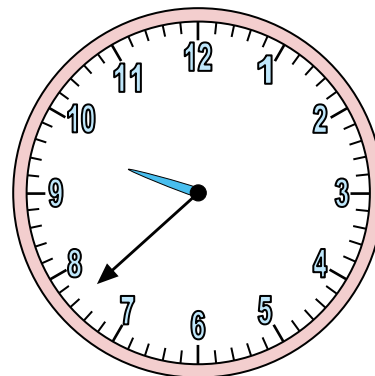
What digit is in the thousands place in the number above?

8)



If you have 4 blocks that are the same weight, how many ounces total do the blocks weigh?

9) What time is shown?



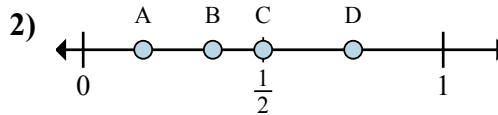
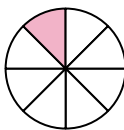
10) Gwen was helping her mom cook dinner. If they finished at 3:10 and had spent 1 hour and 55 minutes cooking, what time did they start?



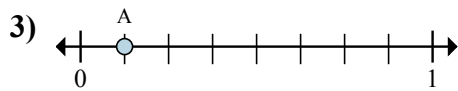


**Friday**

- 1) Write the shaded amount as a fraction of the whole.

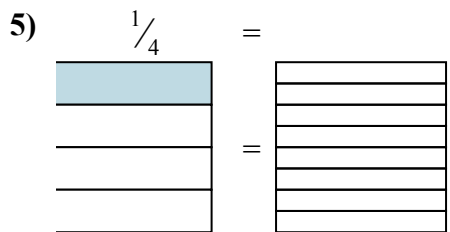
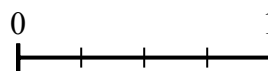
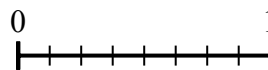


Which letter best shows  $\frac{1}{6}$ ?

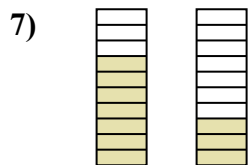


What is the location of A (written as a fraction)?

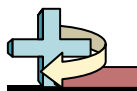
- 4) Using the number lines shown, what is the equivalent fraction to  $\frac{8}{8}$ ?



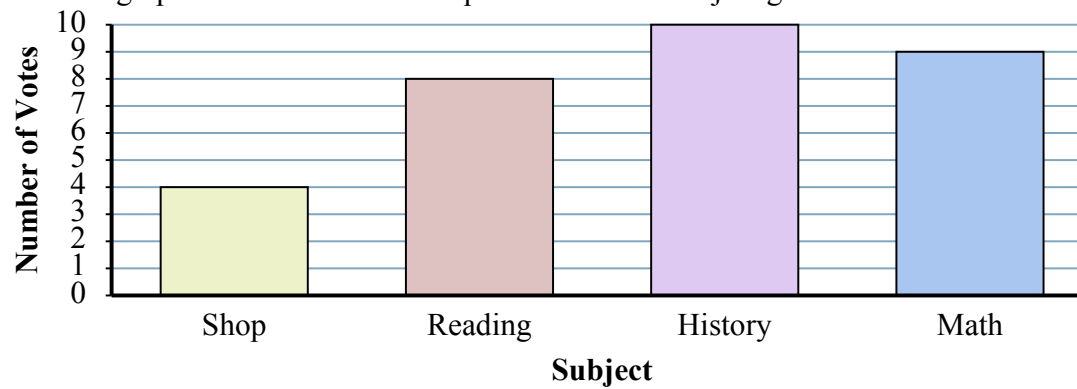
- 6) Write  $\frac{27}{3}$  as a whole number.



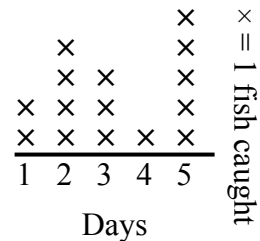
- A.  $\frac{7}{3} > \frac{3}{7}$       B.  $\frac{10}{7} > \frac{10}{3}$   
 C.  $\frac{7}{10} > \frac{3}{10}$       D.  $\frac{7}{3} < \frac{3}{7}$



8) Use the graph below to answer the question: Which subject got the most votes?

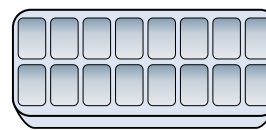


9)



How many days were more than 6 fish caught?

10)



Water in an ice tray

- A. 2 Liters
- B. 50 Milliliters
- C. 0.5 Liter
- D. 2 Milliliters