



P.S 3

**Math Summer
Assignment**

2nd Grade

Entering Second Grade Math Summer Homework

Math Skills Practice: Complete the multiple choice questions. All questions are a review of first grade skills learned.

Fact Fluency: We highly recommend practicing addition and subtraction facts to 20. A great way to do this is to purchase or make flash cards. Write the fact on the front of an index card with the answer on the back. Practice daily to help increase fact fluency.

****Please send in all assignments on the second day of school, Friday, September 6th.**


Name _____

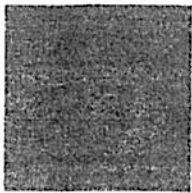
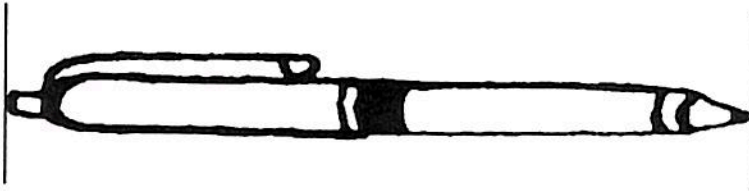
Which addition fact can help you solve $17 - 9$? (1.OA.C.5)

- $7 + 2 = 9$
- $8 + 7 = 15$
- $9 + 1 = 10$
- $9 + 8 = 17$

Kim has 4 grapes. She eats 3. How many grapes does Kim have now? (1.OA.A.1)

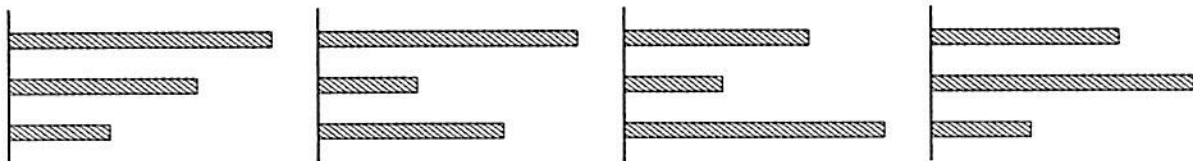
- 7
- 2
- 3
- 1

Carmen measures a pen with . About how long is the pen? (1.MD.A.2)



- about 5 
- about 3 
- about 4 
- about 2 

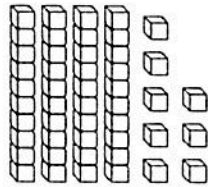
Which shows the strings in order from **longest** to **shortest**? (1.MD.A.1)



-
-
-
-

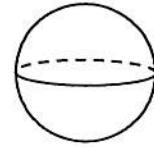
Name _____

How many tens and ones are shown? (1.NBT.B.2)



- 4 tens 3 ones
- 4 tens 8 ones
- 5 tens 3 ones
- 8 tens 4 ones

How many flat surfaces does a sphere have? (1.G.A.1)

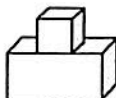
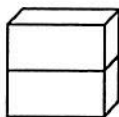
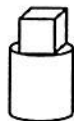


- 0
- 1
- 2
- 6

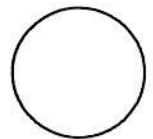
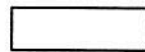
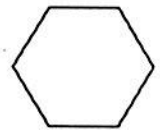
Jen combines these shapes. (1.G.A.2)



What new shape can Jen make?



Which flat surface could a rectangular prism have? (1.G.A.1)



Name _____

What completes the related facts? (1.OA.C.5)

$$7 + 5 = 12$$

$$5 + 7 = 12$$

$$12 - 5 = 7$$

- $12 - 7 = 5$
- $12 - 5 = 7$
- $7 + 4 = 11$
- $6 + 6 = 12$

Owen and Ana find 9 shells in all. Owen finds 5 shells. Which number sentence shows how to find the number of shells Ana finds? (1.OA.A.1)

- $9 + 5 = 14$
- $9 - 5 = 4$
- $9 + 3 = 12$
- $14 - 5 = 9$

What is the missing number? (1.OA.C.5)

$$11 - 4 = \square$$

$$4 + \square = 11$$

- 8
- 6
- 7
- 3

Which makes the number sentence true? (1.OA.D.7)

$$12 - 3 = 7 + \underline{\quad}$$

- 1
- 2
- 4
- 12

Name _____

What is the difference?
(1.NBT.C.6)

$$90 - 50 = \underline{\hspace{2cm}}$$

- 20
- 30
- 40
- 50

What is the sum? (1.NBT.C.4)

$$49 + 3 = \underline{\hspace{2cm}}$$

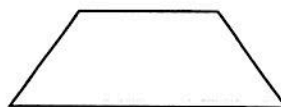
- 79
- 52
- 36
- 42

How many tens and ones
are in the sum? (1.NBT.C.4)

$$\begin{array}{r} 45 \\ + 22 \\ \hline \end{array}$$

- 2 tens and 7 ones
- 6 tens and 3 ones
- 6 tens and 7 ones
- 7 tens and 6 ones

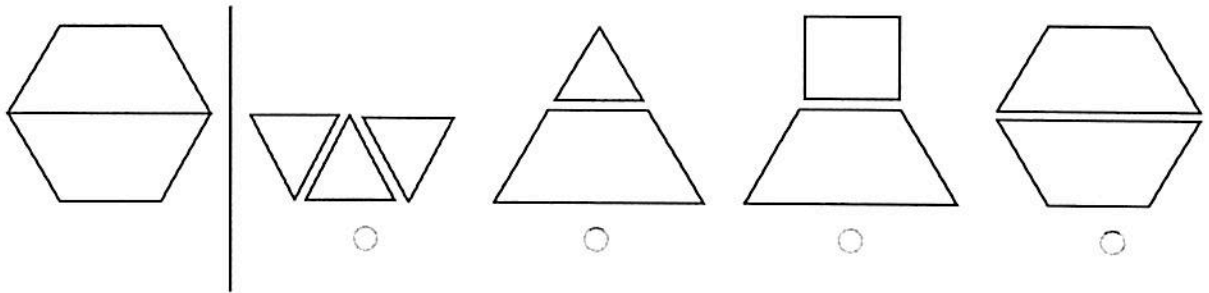
How many vertices does a
trapezoid have? (1.G.A.1)



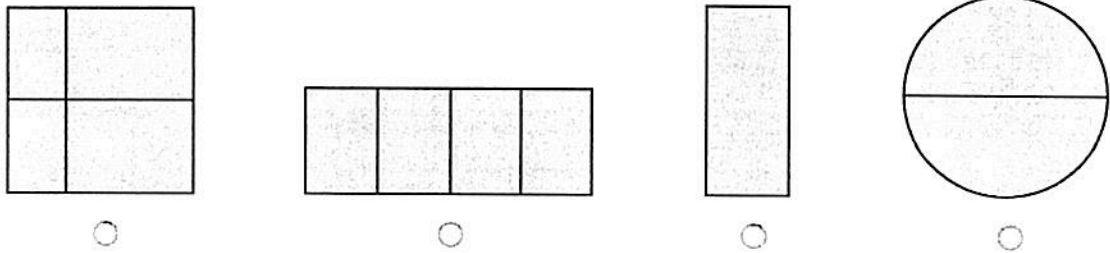
- 3
- 4
- 5
- 6

Name _____

Look at the picture. What are the parts? (1.G.A.3)



Which shows fourths? (1.G.A.3)

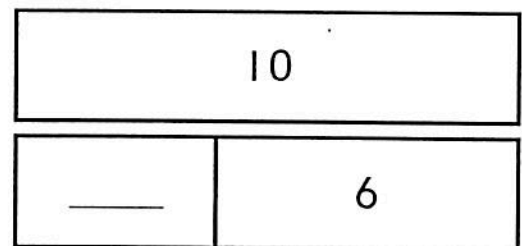


There are 9 dogs. 2 dogs are large. The rest are small. Which number sentence can you use to find the number of small dogs? (1.OA.A.1)




- $9 - 2 = 7$
- $7 - 2 = 5$
- $11 - 2 = 9$
- $7 - 5 = 2$

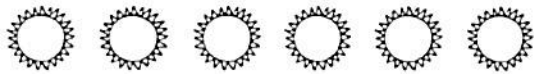
There were 10 bugs. Some crawled away. Then there were 6 bugs. How many bugs crawled away? (1.OA.A.1)



- 10
- 8
- 6
- 4

Name _____

How many fewer  are there? (1.OA.D.8)



$$6 - 3 = \underline{\quad}$$

6 fewer 



3 fewer 



4 fewer 



2 fewer 



What is the difference? (1.OA.D.8)

$$9 - 0 = \underline{\quad}$$

0



1



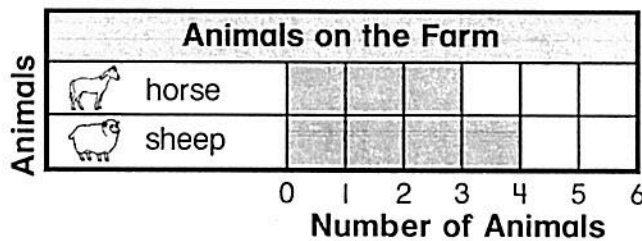
9



10





Use the bar graph for questions 31 and 32. (1.MD.C.4)



How many more  are there than  ?

- 4 2
 3 1

2 more  come to the farm. How many boxes next to  should be shaded now?

- 6 4
 5 2

GO ON 