



PRACTICE TEST WITH SAMPLE TEST ITEMS

BASED ON GRADE LEVEL STANDARDS

MATH

SECOND GRADE

2nd Grade NWEA Sample Questions - Math

Have a look at our 2nd Grade MAP Sample Questions below to get an idea of what to expect on the test.

Question 1

What number is missing from the following equation?

$$? + 7 = 18$$

- ☐ A) 9
- ☐ B) 10
- ☐ C) 11
- ☐ D) 12

Question 2

Which number sentence has an odd result?

- ☐ A) $136 - 45 =$
- ☐ B) $202 - 78 =$
- ☐ C) $86 - 38 =$
- ☐ D) $133 - 59 =$

Question 3

Use the information to answer the question.

Manuel paid 34¢ for gum. He gave the clerk \$1.

Which picture shows the correct change?

- ☐ A. 
- ☐ B. 
- ☐ C. 
- ☐ D. 
- ☐ E. 

Question 4

Use the information to answer the questions.

Taj makes a mistake while solving an addition problem.

Step 1:

$$\begin{array}{r} 44 \\ + 46 \\ \hline 0 \end{array}$$

Step 2:

$$\begin{array}{r} 44 \\ + 46 \\ \hline 80 \end{array}$$

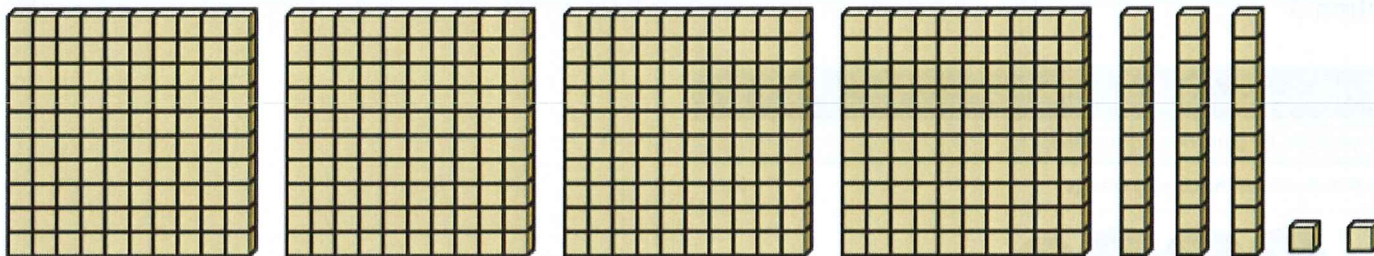
Which option explains the mistake Taj made?

- ☐ A. In step 1, he should have added 1 ten above the 4.
- ☐ B. In step 2, he should have added 1 hundred before the 8.

What is $44 + 46$? Enter the answer in the box.

Question 5

Use the blocks to answer the question.

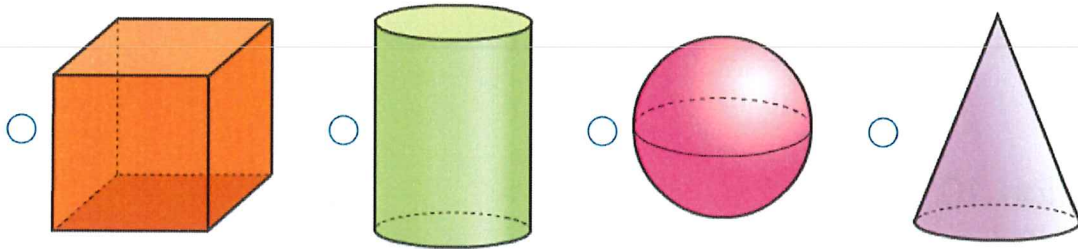


Which number do the blocks represent?

- ☐ A. 234
- ☐ B. 324
- ☐ C. 432
- ☐ D. 702

Question 6

Choose the cube.



Question 7

Use the information to answer the question.

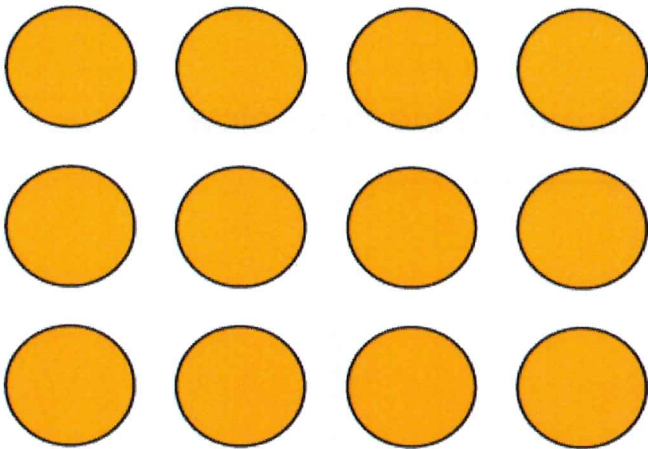
Marshall buys a pencil for 12¢ and a sticker for 5¢. He has no money left over.

How much did Marshall pay in all? Move a number and a symbol to the lines to show the answer.

12	13	14	15	16	17	18	19	\$	¢

Question 8

Use the array to answer the question.



What is the total number of objects in the array? Enter the answer in the box.

Question 9

Solve: $35 + 52 = \underline{\hspace{2cm}}$

Question 10

Solve: $87 - 24 = \underline{\hspace{2cm}}$

Question 11

Complete the fact family

$$2 + 7 = \underline{\hspace{2cm}}$$

$$7 + \underline{\hspace{2cm}} = 9$$

$$9 - 7 = 2$$

$$9 - \underline{\hspace{2cm}} = 7$$

Question 12

Draw an analog clock that shows 11:30 a.m. in the box below.

