

1) Choose the correct comparison sentences for the equation..

$$\mathbf{35 = 5 \times 7}$$

A- 35 is 5 times as many as 7 or 35 is 7 times as many as 5.

B- 5 is 35 times as many as 7; 7 is 35 times as many as 5.

2) Write an equation for the comparison sentence.

24 is 6 times as many as 4

A- $6 + 4 = 24$

B- $24 = 6 \times 4$

3) Write a sentence for the comparison equation?

$16 = 12 + 4$

A- 16 is as many times as 12

B- 16 is 4 more than 12

4) Find each product.

$4 \times 7 = \underline{\hspace{2cm}}$

A- 28, 280, 2,800, 28,000

$4 \times 70 = \underline{\hspace{2cm}}$

$4 \times 700 = \underline{\hspace{2cm}}$

B- 18, 180, 1,800, 18,000

$4 \times 7,000 = \underline{\hspace{2cm}}$

5) Find the missing factor.

$$\underline{\hspace{2cm}} \times 600 = 4,200$$

A- 7

B- 10

6) Compare: use $>$, $<$, or $=$

$$4 \times 20 \bigcirc 800$$

A- $>$

B- $=$

C- $<$

7) Estimate the product. $2 \times 88 = ?$

A- about 180

B- about 150

8) Find the product of $75 \times 3 = ?$

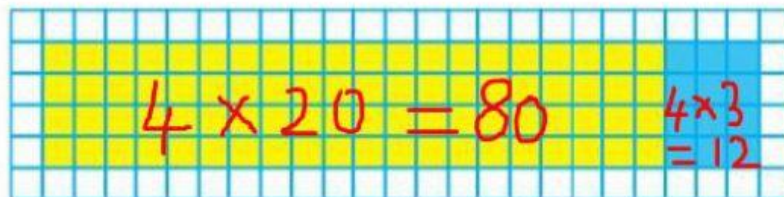
A – 125

B- 225

9) Use distributive property to write an equation shown by a model?

A- $5 \times 23 = 115$

B- $4 \times 23 = 92$



10) Find the product of.

$$\begin{array}{r} 58 \\ \times 5 \\ \hline \end{array}$$

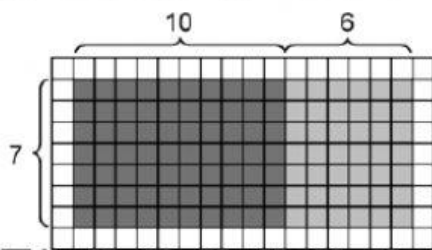
A- 290

B- 306

11) Use an area model to find 7×16

A- 112

B- 92



12) Find the product.

Estimate: _____

$$\begin{array}{r} \square \\ 67 \\ \times \quad 2 \\ \hline \end{array}$$

A- $60 \times 2 = \text{about } 120$

B- $70 \times 2 = \text{about } 140$

13) There are 14 teams playing in a volleyball tournament. There are 6 students on each team. How many students are playing volleyball?

A- 94 students

B- 84 Students

14) There are 3 checkerboards. Each board has 24 checkers. How many checkers are there in all?

A- 72 checkers

B- 102 checkers

15) The sum of two numbers is 26. The product of the two numbers is 88. What are the two numbers?

A- 4 and 22

B- 22 and 9