

## 4th Grade MAP Practice Test Math : Set 1

Question 1 :

$$7,040 \times 103 = ?$$

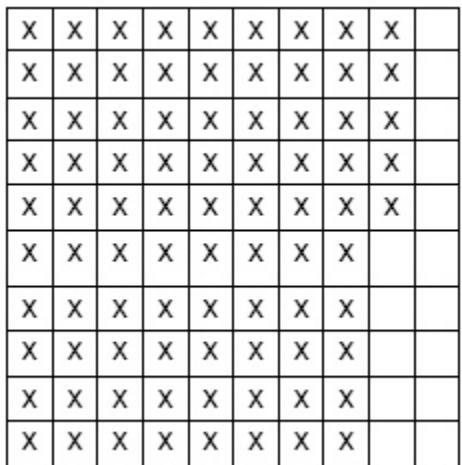
- A. 7,143
- B. 28,622
- C. 725,120
- D. 91,520
- E. 727,114

Question 2 :

Which expression is correct?

- A.  $799,265 < 786,362$
- B.  $851,462 > 815,467$
- C.  $989,468 > 998,468$
- D.  $698,125 < 672,986$
- E.  $375,682 > 378,986$

Question 3 :

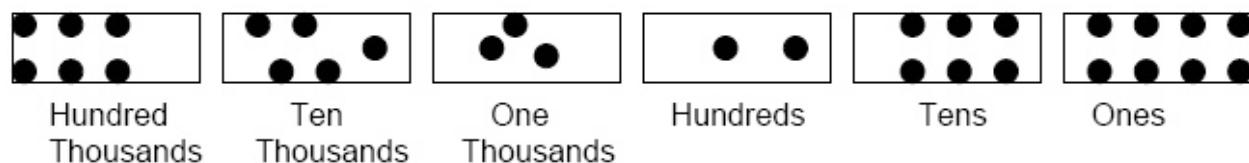


What percent is shown by this 100 unit figure?

- A. 9.5%
- B. 95%
- C. 850%
- D. 85%
- E. 8.5%

Question 4 :

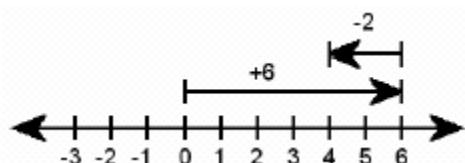
The diagram below represents what number?



- A. 65,328
- B. 663,268
- C. 653,268
- D. 563,268
- E. 635,628

Question 5 :

What subtraction sentence is modeled on the number line below ?



- A.  $3 + 6 = 9$
- B.  $6 - 2 = 4$
- C.  $2 + 6 = 8$
- D.  $6 - 4 = 2$
- E.  $4 - 2 = 2$

Question 6 :

Write 0.25 as a percent.

A. 25%

B. 1/4

C. one quarter

D. 125%

E. 75%

Question 7 :

$$47 \div 29$$

A. 1

B. 118

C. 2R18

D. 1R18

E. 2

Question 8 :

Round 3.5555 to the nearest thousandth.

A. 3.6

B. 4

C. 3.56

D. 3.55

E. 3.556

Question 9 :

What happens to the perimeter when the length of a rectangle is shortened?

- A. The perimeter stays the same.
- B. The perimeter becomes greater.
- C. The perimeter becomes smaller.
- D. The perimeter is decreased by half.
- E. The perimeter is increased by half.

Question 10 :

$$2.378 \times 100 = ?$$

- A. 0.2378
- B. 2.378
- C. 2378
- D. 237.8
- E. 23.78

Question 11 :

Which of the following is a true statement?

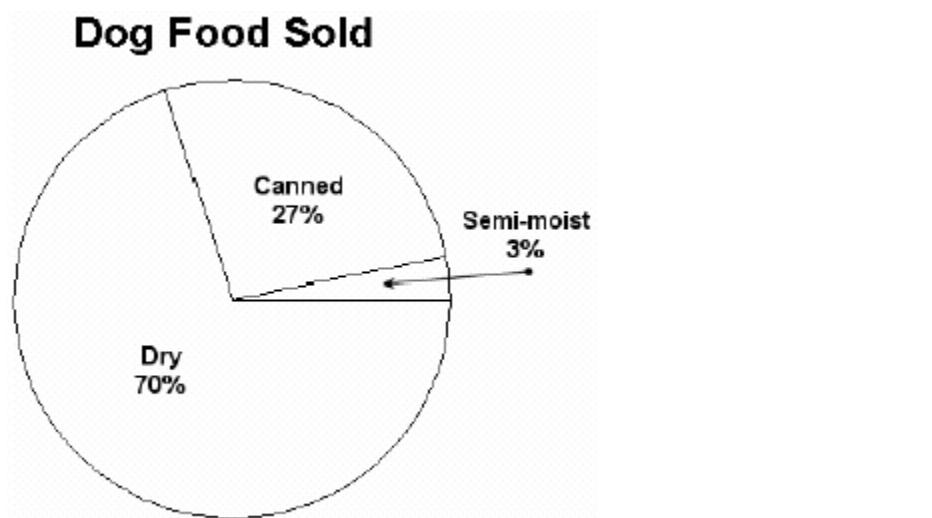
- A.  $2.354 < 2.35$
- B.  $.022 > 17.002$
- C.  $6.5 < 5.321$
- D.  $9.125 < 9.175$
- E.  $11.476 > 11.494$

Question 12 :

What are the prime numbers between 20 and 30?

- A. 27, 29
- B. 21, 23
- C. 29, 23
- D. 23, 27
- E. 21, 29

Question 13 :



- A. 40%
- B. 30%
- C. 33%
- D. 43%
- E. 70%

Question 14 :

$$57.2 \times 3.02 = ?$$

A. 60.28

B. 72.44

C. 172.74

D. 274.28

E. 60.34

Question 15 :

Reduce your answer to lowest terms.

$$\frac{9}{5} - \frac{2}{5} = ?$$

A.  $\frac{5}{10}$

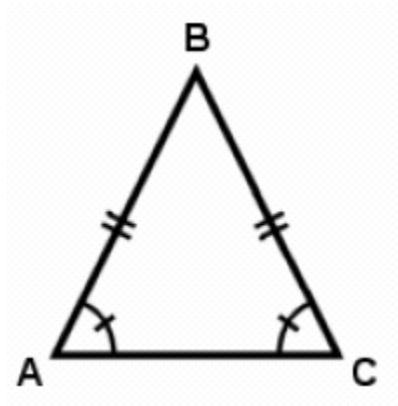
B.  $\frac{1}{2}$

C.  $\frac{7}{5}$

D.  $1\frac{2}{5}$

E.  $\frac{11}{15}$

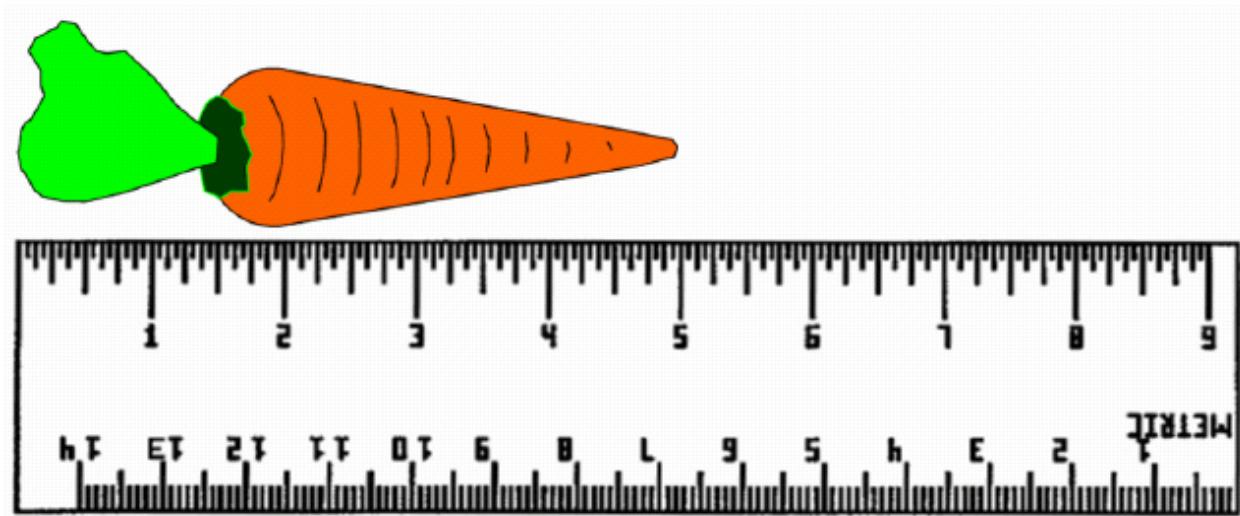
Question 16 :



Given that angle "A" measures 60 degrees, What is the measure of angle B if this is an isosceles triangle??

- A. 120deg
- B. 50deg
- C. 60deg
- D. 180deg
- E. 30deg

Question 17 :



The total length of this carrot is how many inches?

- A. 5.5"
- B. 5"
- C. 5 yds.
- D. 5 centimeters
- E. 5'

# **Answer Key**

1. C
2. B
3. D
4. C
5. B
6. A
7. D
8. E
9. C
10. D
11. D
12. C
13. D
14. C
15. B
16. C
17. B