## 3rd Grade MAP Practice Test Math : Set 1

## Question 1 :

Which is a cylinder?
A. shoebox
B. baseball
C. dice
D. soup can
E. book

## Question 2:

Which shape is congruent to

A.

B.

C.

D.

E.

E.

## Question 3 :



Which figures show a line of symmetry?
A. 1,4 , and 5
B. 2,4 , and 5
C. 4 and 5
D. 1 and 4
E. $2,3,4$

## Question 4 :

Find the missing factor.
$3 \times ?=15$
A. 4
B. 5
C. 6
D. 12
E. 7

## Question 5:

Which decimal is less than $\mathbf{1 4 . 2 6}$ ?
F. 14.62
G. 41.22
H. 14.20
I. 14.60
J. 15.06

## Question 6:

Which set is in order from least to greatest?
A. $2.36,2.45,2.19$
B. $8.42,8.98,9.14$
C. $3.68,3.65,3.46$
D. $10.40,9.63,11.05$
E. $1.98,1.89,1.80$

## Question 7:

## Algebraic Concepts - Solving Equations \& Inequalities - RIT 191-200

2,643> $\qquad$
Which number makes the sentence true?
A. 2,645
B. 4,342
C. 2,633
D. 2,648
E. 6,243

## Question 8:


A. a ray
B. an angle
C. a line
D. an acute angle
E. a line segment

## Question 9:

What is the name of a polygon with six sides?
A. Triangle
B. Quadrilateral
C. pentagon
D. hexagon
E. octagon

Question 10:


What is the area of the shaded shape, in square units?
A. 12
B. 10
C. 14
D. 30
E. 16

## Question 11:

Convert $\frac{4}{10}$ to a decimal.
A. 0.652
B. 0.8
C. 0.45
D. 0.54
E. 0.40

Question 12:
$30 \div 0.003=?$
A. 0.001
B. 0.1
C. 10
D. 100
E. 10,000

## Question 13:

## Write the missing numbers from least to greatest.



प-3-2 $\square 01$ ロ
A. $-4,4,-1,3$
B. $-1,-4,3,4$
C. $4,3,-1,-4$
D. $-4,-3,1,2$
E. $-4,-1,2,3$

## Question 14:

Compute the mean, median, and mode for the following set of data:
$7,6,2,2,3,2,7,3$
A. mean $=4 ;$ median $=2 ;$ mode $=3$
B. mean $=32$; median $=3 ;$ mode $=2$
C. mean $=8 ;$ median $=6 ;$ mode $=7$
D. mean $=4 ;$ median $=3 ;$ mode $=2$
E. mean $=32$; median $=6$; mode $=8$

## Answer Key

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