Math Numbers and Operations 6_7

Student Name:_____   Date:_____

1.

$$5 + (100 + 50) =$$

A. 5 + (100 − 50)

B. 50 + (10 + 1)

C. (5 + 100) + 50

2.

1 loaf of bread has 16 slices.

3 loaves of bread have ___ slices.

A. 48

B. 32

C. 40

3.

$$3 + (100 + 10) =$$

A. 3 + (100 − 10)

B. 30 + (10 + 1)

C. (3 + 100) + 10

4.

One box is 3.8 inches tall.

Mary stacks 7 boxes.

About how tall is the stack of boxes?

A. 380 inches

B. 28 inches

C. 11 inches

5.

$$5 \frac{7}{8} =$$

A. 5.780

B. 5.875

C. 57.80

6.

$$7.5 \text{ cm} + \frac{1}{2} \text{ cm} = \underline{\quad}$$

A. 8 cm

B. 7 cm

C. $7 \frac{5}{2}$ cm

7.

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  9.81
× 0.10
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A. 0.981

B. 98.01

C. 9.91

8.

Which value is least?

A. $\frac{1}{3}$

B. $\frac{2}{3}$

C. $\frac{1}{8}$

9.

Which value is closest to 5?

A. $4 \frac{1}{3}$

B. $4 \frac{7}{8}$

C. $4 \frac{3}{4}$

10.

Which value is greatest?

A. 1.25

B. $\frac{5}{2}$

C. $1 \frac{1}{4}$

11.

0.003 > ___

A. 0.022

B. 0.0022

C. 0.035

12.

0.50 × 0.25 = ___
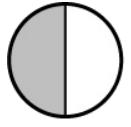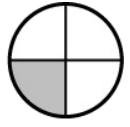
A. 1.25

B. 0.125

C. 0.75

13.

Which goes from least to greatest?

A. $\frac{7}{16}, \frac{3}{4}, \frac{1}{2}, \frac{5}{8}$

B. $\frac{3}{4}, \frac{7}{16}, \frac{1}{2}, \frac{5}{8}$

C. $\frac{7}{16}, \frac{1}{2}, \frac{5}{8}, \frac{3}{4}$

14.

$0.25 \times 100 = $ ___

A. 1.25

B. 25

C. 250

15.

$1\frac{2}{3} \times \frac{1}{4} = $ ___

A. $\frac{5}{12}$

B. $1\frac{3}{12}$

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

16.

Which goes from least to greatest?

A. 0.0056, 0.05, 1.2

B. 0.0056, 1.2, 0.05

C. 1.2, 0.05, 0.0056