

MATHEMATICS
GRADE 5
PRACTICE
QUESTIONS

### **MATHEMATICS GRADE 5 PRACTICE QUESTIONS**

1. Express the calculation "subtract 4 from 18, then divide by 7."

$$1.(4-18) \div 7$$

$$2.4 - 18 \div 7$$

$$3.(18-4) \div 7$$

$$4.18 - 4 \div 7$$

2. Choose the number that completes the equation: 21,561.72 < \_\_\_\_

3. Divide:

# 4. Bert has 4 dogs and 5 cans of dog food. How much dog food does each dog get if Bert gives each dog the same amount?

- 1. 1/2 of a can
- 2. 4/5 of a can
- 3. 1 can
- 4. 1 1/4 cans

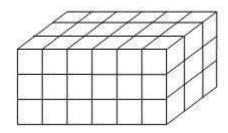
## 5. A 42-in TV screen has length 20 $\frac{1}{2}$ in and width 36 $\frac{1}{2}$ in. What is the area of the viewing screen?

- 1. 114 in<sup>2</sup>
- 2. 720 in<sup>2</sup>
- 3. 748 in<sup>2</sup>
- 4. 748 ½ in<sup>2</sup>

#### 6. How many inches are in 15 feet?

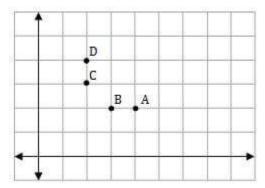
- 1. 0.8 in
- 2. 1.25 in
- 3. 27 in
- 4. 180 in

### 7. How many unit cubes will fit inside the box below?



- 1. 25 unit cubes
- 2. 34 unit cubes
- 3. 45 unit cubes
- 4. 54 unit cubes

#### 8. Choose the point located at (4,2).



- 1. Point A
- 2. Point B
- 3. Point C
- 4. Point D
- 9. Parallelograms are four sided figures with two pairs of parallel sides. All of the following are parallelograms EXCEPT:

- 1. rectangle
- 2. trapezoid
- 3. square
- 4. rhombus
- 10. Choose the correct pair of words to complete the following statement.

All \_\_\_\_\_ triangles must be \_\_\_\_\_ triangles.

- 1. equilateral, acute
- 2. acute, scalene
- 3. obtuse, isosceles
- 4. scalene, right