

## Answers for Grade 5 Common Core Math Problems

5.0A.1

Answer: D

5.0A.2

Answer: 22

5.0A.3

Answer:

$$x + 8 = y$$

x	y
1	9
3	11
5	13
7	15
9	17

5NBT.1:

Answer: 1,000 pounds of hot dogs

5NBT.2:

Answer: 17 Instructors

5NBT.3:

Answers will vary

5NBT.3.a:

Answer:

$$97.356 = 9 \times 10 + 7 \times 1 + 3(1/10) + 5(1/100) + 6(1/1,000)$$

5NBT.3.b:

Answer:

$$3.582 \underline{\quad} > \underline{\quad} 3.57$$

5.NBT.4:

Answer: 60.2 inches

5.NBT.5:

Answer: \$588

5.NBT.6:

1.) Answer: 6 dogs

2.) Answer: 3 boxes

3.) Answer: 4 crates

5.NBT.7:

1.) Answer: \$47.64

2.) Answer: \$14,346

3.) Answer: 2 ounces

4.) Answer: \$56.58

5.) Answer: \$.51

6.) Answer: \$.93

5.NF.2:

1.) Answer: 1 bag

2.) Answer:  $\frac{3}{8}$  mile

3.) Answer:  $2\frac{1}{4}$  bins

4.) Answer:  $\frac{1}{2}$  foot

5.NF.3:

1.) Answer:  $\frac{1}{12}$

5.NF. 4a:

1.) Answer: 3,285 feet

2.) Answers: 1, 4 and 6

5.NF. 4b:

1.) Answer:  $110\frac{1}{4}$  meters

2.) Answer:  $7\frac{1}{2}$  cm.

5.NF.5a:

1.) Answer :  $9\frac{3}{4}$  inches

5.NF.5b:

- 1.) Answer: Joey 8 feet  
Answer: Mary 4 feet

5NF. 6:

- 1.) Answer:  $\frac{1}{5}$
- 2.) Answer:  $1\frac{3}{4}$  bags of oranges

5NF.7:

- 1.) Answer:  $\frac{3}{8}$  of a pound
- 2.) Answer: 2 scoops