

Content CW_Grade-5_Decimals

Word Problems on Addition & Subtraction

1.

Rainfall for two days was measured as 0.24 in. and 0.39 in. at the city airport. What was the total rainfall measured over the two days?

2.

Tara biked 13.8 laps in the morning and 14.75 laps in the afternoon. How many laps did she bike in all?

3.

Elma walked 0.9 mi on Thursday. She walked 0.25 mi less on Friday. How far did she walk on Friday?

4.

Cesar is 1.52 m tall. Cheryl is 1.176 m tall. How much taller is Cesar than Cheryl?

5.

An organic string bean is 4.6 cm long. A nonorganic bean is 6.42 cm long. How much longer is the nonorganic bean?

6.

Organic strawberries cost \$1.45 for a pint and \$2.78 for a quart. Jen buys 1 pint and 2 quarts of strawberries. About how much does she spend?

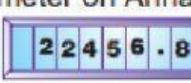
7.

Thea's organic tomato weighs 0.145 kg more than Fran's. Together their tomatoes weigh 3.945 kg. How much does Thea's tomato weigh?

8.

Xavier swam the 100-meter freestyle in 58.95 seconds. If he could keep up that pace for another 100 meters, what would be his time in the 200-meter freestyle?

9.

The odometer on Anna's car showed  . She drove 234.7 mi. What did the odometer show then?

10.

Hans wants to buy 10 lb of hamburger meat for a barbecue. He picks out three packages at the supermarket. Their weights are labeled 2.73 lb, 3.2 lb, and 2.29 lb. How much more meat does Hans need?