

Name : _____

Decimals

Div: S1

Solve each problem. Round the answer to two decimal places.

- 1) One pound equals 0.45 kilogram. Cathy weighs 81.36 kilograms on the bathroom scales. Determine her weight in pounds.

- 2) Mr. Williams buys 12 gallons of ivory paint to do up the exteriors of his home. How much does one gallon of paint cost

- 3) At a farmers' market, a basket of apples weighs 12.5 pounds. Find the average weight of each apple if there are 25 apples in the basket.

- 4) Martin, a carpenter, has a 16.24 feet long plank. He wants to cut it into 5 pieces of equal length. How long should each piece be?

- 5) Nina goes to the neighbourhood store to buy 14 rolls of paper towels. If she pays \$20.02 in all for her purchase, how much does one roll of paper towel cost?

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Name : _____

Answer key

Decimals

Div: S1

Solve each problem. Round the answer to two decimal places.

- 1) One pound equals 0.45 kilogram. Cathy weighs 81.36 kilograms on the bathroom scales. Determine her weight in pounds.

180.8 pounds

- 2) Mr. Williams buys 12 gallons of ivory paint to do up the exteriors of his home. How much does one gallon of paint cost?

\$25.4

- 3) At a farmers' market, a basket of apples weighs 11.52 pounds. Find the average weight of each apple.

5.5 pounds

- 4) Martin, a carpenter, has a 16.24 feet long plank. He cuts it into 5 pieces of equal length. How long is each piece?

3.25 feet

- 5) Nina goes to the neighbourhood store to buy 14 rolls of paper towels. If she pays \$20.02 in all for her purchase, how much does one roll of paper towel cost?

\$1.43

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