

Multiplying Decimals by Whole Numbers

- 1) A cup of mocha at a gourmet coffee shop is \$3.45. Alex picks up a cup every morning on his way to work. How much will he spend altogether on mocha over 15 working days?

- 2) Sophie, a beekeeper, collects and stores honey in a drum. The collected honey is packed into 419 bottles. each with a capacity of 25.36 fluid ounces. If there is no honey left in the drum contain?

- 3) Brad and Sue took a taxi to the store on a Sunday. There were 3 children, and all did Brad spend \$9.17. how much in

- 4) Dean takes a lot of wood to build a deck under construction. Calculate the total area of the deck if it is 16.6 feet long and 13.6 feet wide.

- 5) Lucy prefers walking to work to spending \$2.50 on travel every day. How much money will she save in 21 days?

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Multiplying Decimals by Whole Numbers

- 1) A cup of mocha at a gourmet coffee shop is \$3.45. Alex picks up a cup every morning on his way to work. How much will he spend altogether on mocha over 15 working days?

\$51.75

- 2) Sophie, a beekeeper, collects and stores honey in a drum. The collected honey is packed into 419 bottles. each with a capacity of 25.36 fluid ounces. If there is no honey left in the drum contain?

10625.8

- 3) Brad and Sue together have 5 children. Brad has 3 children, and Sue has 2 children. They all did Brad spent \$9.17. how much in total did they spend on a Sunday. There were

- 4) Dean takes a lot of exercise. He runs 16.6 feet long and 13.6 feet wide. Calculate the total area of the track under construction.

225.76 square feet

- 5) Lucy prefers walking to work to spending \$2.50 on travel every day. How much money will she save in 21 days?

\$52.50

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