

Name : _____

Multiplying Decimals by Whole Numbers

Sheet 1

- 1) Mandy buys 5 packs of organic milk at the neighborhood store. Each pack is priced at £1.75. How much does Mandy spend in all on his purchase?

- 2) There are 11 packs of ribeye steaks, on display at a supermarket. How many kilograms do the ribeye steaks weigh altogether if each pack weighs 0.198 kg?

- 3) James joins Club Math. He has to pay a membership fee of £3.33. How much will James spend in all if he uses the club for 5 months?

- 4) Ethan and four friends are driving to Black Mountain Pass, Tennessee. It takes them 3.5 hours to reach their destination. How long will it take them to reach Black Mountain Pass, Tennessee if they drive at a speed of 55 miles per hour?

- 5) Carrie works as an assistant at The New York Public Library. She earns £9.75 per hour. How much will Carrie get paid if she puts in 40 hours in a week?

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Multiplying Decimals by Whole Numbers

- 1) Mandy buys 5 packs of organic milk at the neighborhood store. Each pack is priced at £1.75. How much does Mandy spend in all on his purchase?

£8.75

- 2) There are 11 packs of ribeye steaks, on display at a supermarket. How many kilograms do the ribeye steaks weigh altogether if each pack weighs 0.198 kg?

2

- 3) James joins Club Black Mountain Pass. How much will James spend in 5 months?

- 4) Ethan and four friends are driving to Black Mountain Pass, Wales. They take 162.5 minutes to reach their destination. How long will it take them to reach Black Mountain Pass, if they take the same route back?

162.5 minutes

- 5) Carrie works as an assistant at The New York Public Library. She earns £9.75 per hour. How much will Carrie get paid if she puts in 40 hours in a week?

£390.00

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