

Multi step equations

Name: _____ Marks: _____

- 1 A person runs 10 miles every day for 7 days. How many miles will they run in total?

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- 2 A group of 25 people buy tickets to a concert for \$45 each. How much money is collected in total?

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- 3 A theater has 150 seats. If 60% of the seats are filled, how many seats are empty?

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- 4 A bottle of soda costs \$3. If you buy 4 bottles, how much do you spend?

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- 5 A train is moving at 75 miles per hour. How far will it travel in 8 hours?

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- 6 A person buys a hat for \$18 and a pair of gloves for \$7. How much do they spend in total?

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- 7 A bag contains 120 marbles. If 40 marbles are red, what fraction of the marbles are red?

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- 8 A school has 200 students. If 60% of them are girls, how many girls are there?

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- 9 A grocery store sells 5 apples for \$2. How much would 15 apples cost?

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- 10 A person buys 7 pens at \$1.20 each. How much does the person spend in total?

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11 A plane travels 300 miles per hour. How far will it travel in 3.5 hours?

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12 A pizza shop sells pizzas for \$12 each. How much money will the shop make if 10 pizzas are sold?

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13 A truck delivers 300 boxes every day. How many boxes does it deliver in 10 days?

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14 A pack of 12 notebooks costs \$18. What is the price of one notebook?

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15 A piece of land is 100 meters long and 50 meters wide. What is the area of the land?

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