

Travel Planning Math Practice

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5th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. If a car travels 60 miles per hour, how far will it travel in 3 hours?

2. A family plans a trip that is 240 miles long. If they have already traveled 75 miles, how many miles do they have left?

3. Calculate the total cost of gas if the price per gallon is \$3.50 and the car uses 5 gallons for the trip.
4. If a hotel stay costs \$120 per night and they plan to stay for 2 nights, what will be the total cost for accommodations?

5. Circle the greater number: \$50 for meals or \$45 for gas.
6. What number comes next? \$20, \$40, \$60, _____
7. The total distance of 150 miles is greater than 100 miles.
 True False
8. A family spends \$15 on breakfast and \$25 on lunch. How much did they spend in total on meals?

9. If a trip costs \$250 and the family has \$300, how much money will they have left after the trip?
10. If a car travels 300 miles on 10 gallons of gas, how many miles does it travel per gallon?

11. Calculate the total distance for a round trip of 150 miles.
12. If a family drives 200 miles and stops for gas every 100 miles, how many stops will they make?

13. Circle the greater number: 25% of a budget or 30% of a budget.
14. What number comes next? 3, 6, 9, _____
15. A trip cost of \$65 is less than \$70.
 True False

Answer Key

1. 180 2. 165 3. 17.5 4. 240 5. 50 6. \$80 7. True 8. 40 9. 50 10. 30 11. 300 12. 2 13. 30 14. 12 15. True