

**Directions:** Calculate the number of miles for each trip.

Kyle's bike club rode from their home town to the White Mountains of New Hampshire. On the first day, they rode 29 miles. On day two the group rode 37 miles. By the third day, they had traveled 108 miles.

How many miles did the group travel on the third day? \_\_\_\_\_

What was the average number of miles they rode each day? \_\_\_\_\_

If they add 15 miles to their return ride home, how many total miles will their trip be? \_\_\_\_\_

Jeannette's distance to school from her house is 8.2 miles. How many miles did Jeannette travel if she went straight to school, and straight home, each day for 25 days?

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On day 26 for the next 2 weeks, Jeannette started picking up her friend, Claudia, which added 4.2 extra miles to her commute to school.

What is Jeannette's total mileage for those two weeks? \_\_\_\_\_

The moon is approximately 238,855 miles from Earth. If astronauts made 5 round trips to the Moon, how many miles would be traveled?

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The International Space Station is approximately 225 miles from Earth. If astronauts made 13 round trips to Mars, how many miles would be traveled?

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The circumference of the Earth is approximately 24,901 miles. If a pilot made 8 trips around the Earth how many miles would be traveled?