

1

Jared and Pedro walk 1 mile in about 15 minutes. They can keep up this pace for several hours. How far do they walk in 65 minutes?

2

The organizers of an environmental conference order buttons for the participants. They pay \$18 for 12 dozen buttons. How much would 4 dozen buttons cost?

3

A jet takes 10 miles to descend 4,000 feet. How many miles does it take for the jet to descend 5,280 feet?

4

Jack works at a restaurant and eats one enchilada for lunch every day that he works. He figures that he ate 240 enchiladas last year. Three enchiladas have a total of 705 Calories. How many Calories did he take in last year from eating enchiladas?

5 (challenge)

Angela, a biologist, spends summers on an island in Alaska. For several summers she studied birds. Two summers ago, Angela captured, tagged, and released 20 birds. This past summer, she captured 50 birds and found that 2 of them were tagged. Using Angela's findings, estimate the number of birds on the island.

6

Tanisha jogs about 8 miles in 2 hours. How long will it take her to jog 12 miles?

7

Imani gives vitamins to her adult dogs. The recommended dosage is 2 teaspoons per day, for adult dogs weighing 20 pounds. She needs to give vitamins to Bruiser, who weighs 75 pounds. How many teaspoons should Imani give to Bruiser?

At the North Pole, 12 elves can eat 80 candy canes in an hour (yummy). How many candy canes would you expect 42 elves to be able to eat?