## Proportions

Write a proportion for each and solve. Be sure to label your answers.

1) Five bottles of juice contains a total of 52 ounces. How many ounces are in 7 bottles?

2) Tricia used 4 gallons of gas to go 70 miles. At this rate, how many gallons would she need to go 350 miles?

3) Cynthia can run 11.5 meters in 5 seconds. At this rate, how many meters can she run in a minute?

4) Four busses can hold 56 students. How many students can 12 busses hold?

5) The receptionist can type 246 words in three minutes. At this rate, how many minutes will it take her to type 902 words?