

1.

Animal	Pet Store A	Pet Store B
cats	15	11
dogs	12	16
birds	13	14

a. What is the ratio of cats at Pet Store B compared to dogs at Pet Store A?

b. What is the ratio of animals at Pet Store A to animals at Pet Store B?

3. A bakery sells 30 cookies for \$48. How much will 12 cookies cost?

4. Shlomo drives 260 miles in 4 hours. What is his rate (speed)?

5. a) Is the expression $\frac{10}{16} = \frac{x}{56}$ a ratio, rate or proportion?

b) Solve: $\frac{10}{16} = \frac{x}{56}$