Unit Rates

A unit rate shows a ratio with a denominator of 1.

> *Per* means each or one.

60 miles per hour means 60 miles each hour: $\frac{60}{1}$

32 feet per second means 32 feet each second: $\frac{32}{1}$

$3.25 per square yard means $3.25 for one square yard: $\frac{\$3.25}{1}$

Write each ratio in fraction form. Circle the word that tells you there is a denominator of 1.

1. $\frac{\square}{1}$ 50 miles (per) hour

2. $\frac{\square}{\square}$ 3 tennis balls per can

3. $\frac{\square}{\square}$ 9 revolutions each minute

4. $\frac{\square}{\square}$ 50 tablets in one bottle

5. $\frac{\square}{\square}$ 25 miles per gallon