A **rate** is a ratio where the two terms
given are in different units.
For example, $5 for 2 hours of work; the rate would
be $5 per 2 hours and the unit of rate would be
$2.50 per 1 hour or just $2.50 per hour.

$5 for 2 hours of work

Rate = $5/2 hours
Unit of Rate = $2.50/hour

(continue)
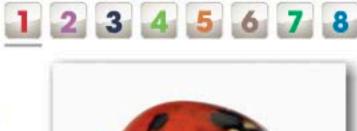
Reset

ES

1 2 3 4 5 6 7 8

Tristan kept a log of how many ladybugs and bumblebees he saw. After calculating his totals for the week, he found there was a ratio of 6:2 for ladybugs to bumblebees. If there are 21 ladybugs, how many bumblebees are there?

(touch the image to enlarge)

Touch for Solution

1 2 3 4 5 6 7 8 9 0

Reset

Practice the Skill

Ratios & Rate of × & ÷

ES

Simplify the following ratios to their lowest form.

1 2 3

$$12:18 = \boxed{} : \boxed{}$$

1/15

1 2 3 4 5 6 7 8 9 0