

Expressing Ratios as Fractions

Name: _____ Score: _____

Express the following ratios as fractions in the simplest form.

52 pens out of 260 pens

\$37.50 out of \$100

8 bees out of 200 insects

45 liters to 255 liters

64 cars to 184 vehicles

42 apples to 49 pears

224 boys to 480 girls

210 tigers out of 525 cats

39 km to 234 km

1.4 pounds to 1.6 pounds

12 meters to 600 meters

\$18.90 of \$21

Answers

Express the following ratios as fractions in the simplest form.

52 pens out of 260 pens

$$\frac{2}{10}$$

\$37.50 out of \$100

$$\frac{3}{8}$$

8 bees out of 200 insects

$$\frac{1}{25}$$

45 liters to 255 liters

$$\frac{3}{17}$$

64 cars to 184 vehicles

$$\frac{8}{23}$$

42 apples to 49 pears

$$\frac{6}{7}$$

224 boys to 480 girls

$$\frac{7}{15}$$

210 tigers out of 525 cats

$$\frac{2}{5}$$

39 km to 234 km

$$\frac{1}{6}$$

1.4 pounds to 1.6 pounds

$$\frac{7}{8}$$

12 meters to 600 meters

$$\frac{1}{50}$$

\$18.90 of \$21

$$\frac{9}{10}$$