

# Expressing Ratios as Fractions

Name: \_\_\_\_\_ Class: \_\_\_\_\_

Express the following ratios as fractions in the simplest form.

10 tigers out of 30 cats



1 bird out of 10 animals

75 meters to 100 meters

7 bicycles to 20 vehicles

13 apples to 39 apples

25 bottles to 500 bottles

17 girls out of 102 students

23 points out of 100 points

10 monkeys to 50 monkeys

200 cm to 250 cm

50 bananas to 300 bananas

# Answers

Express the following ratios as fractions in the simplest form.



10 tigers out of 30 cats

$$\frac{1}{3}$$

1 bird out of 10 animals

$$\frac{1}{10}$$

75 meters to 100 meters

$$\frac{3}{4}$$

7 bicycles to 20 vehicles

$$\frac{7}{20}$$

13 apples to 39 apples

$$\frac{1}{3}$$

25 bottles to 500 bottles

$$\frac{1}{20}$$

17 girls out of 102 students

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

23 points out of 100 points

$$\frac{23}{100}$$

10 monkeys to 50 monkeys

$$\frac{1}{5}$$

200 cm to 250 cm

$$\frac{4}{5}$$

50 bananas to 300 bananas

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