

Expressing Ratios of Practical Units

Name: _____ Score: _____

Express the following ratios in their simplest forms.

2 ships out of 10 ships



3 bananas out of 20 fruits

16 clips out of 20 clips

7 dollars out of 21 dollars

12 apples out of 20 apples

15 coins out of 20 coins

16 goals out of 24 goals

10 sweets out of 48 sweets

3 errors out of 12 errors

7 cups out of 42 cups

12 cherries out of 36 fruits

18 girls out of 50 students

40 cakes out of 240 cakes

Answers

Express the following ratios in their simplest forms.

2 ships out of 10 ships

1 : 5



3 bananas out of 20 fruits

3 : 20

16 clips out of 20 clips

4 : 5

7 dollars out of 21 dollars

1 : 3

12 apples out of 20 apples

3 : 5

15 coins out of 20 coins

3 : 4

16 goals out of 24 goals

2 : 3

10 sweets out of 48 sweets

5 : 24

3 errors out of 12 errors

1 : 4

7 cups out of 42 cups

1 : 6

12 cherries out of 36 fruits

1 : 3

18 girls out of 50 students

9 : 25

40 cakes out of 240 cakes

1 : 6