

Reducing Ratios of Practical Units

Name: _____ Score: _____

Express the following ratios in their simplest forms.

5 sheep to 35 sheep



2 goals out of 12 goals

45 lions out of 60 cats

9 points out of 27 points

12 clips out of 38 clips

45 men to 30 women

18 oranges to 27 oranges

25 grams out of 100 grams

14 pies out of 42 pies

16 Pounds out of 48 Pounds

80 forks out of 90 forks

75 carrots to 200 carrots

180 ufos to 600 ufos

Answers

Express the following ratios in their simplest forms.

5 sheep to 35 sheep

1 : 7



2 goals out of 12 goals

1 : 6

45 lions out of 60 cats

3 : 4

9 points out of 27 points

1 : 3

12 clips out of 38 clips

6 : 19

45 men to 30 women

3 : 2

18 oranges to 27 oranges

2 : 3

25 grams out of 100 grams

1 : 4

14 pies out of 42 pies

1 : 3

16 Pounds out of 48 Pounds

1 : 3

80 forks out of 90 forks

8 : 9

75 carrots to 200 carrots

3 : 8

180 ufos to 600 ufos

3 : 10