## Reducing Ratios of Practical Units

$\qquad$ Score: $\qquad$

Express the following ratios in their simplest forms.
5 candies to 20 candies

2 coins out of 6 coins
15 tigers out of 45 cats

9 cups out of 36 cups
9 points out of 27 points

15 boys to 30 girls
18 apples to 9 apples

20 goals out of 100 goals
14 cakes out of 28 cakes

12 dollars out of 48 dollars
10 glasses out of 60 glasses

25 sweets to 200 sweets
120 ships to 600 ships

## Answers

Express the following ratios in their simplest forms.

| 5 candies to 20 candies | 15 tigers out of 45 cats |
| :---: | :---: |
| $1: 4$ | $1: 3$ |
| 2 coins out of 6 coins | 9 cups out of 36 cups |
| $1: 3$ | $1: 4$ | | 18 points out of 27 points |
| :---: |
| $1: 3$ |
| 15 boys to 30 girls |
| $1: 2$ |

20 goals out of 100 goals
$1: 5$

12 dollars out of 48 dollars
$1: 4$

25 sweets to 200 sweets $1: 8$

14 cakes out of 28 cakes
$1: 2$

10 glasses out of 60 glasses


120 ships to 600 ships

