

# 4.3

## Percent to Fraction

### • Example 1

Change each percent to a fraction.

$$(a) 7\% = \frac{7}{100}$$

Reduce  $\frac{25}{100}$  to simplest form.

$$(b) 25\% = \frac{25}{100} = \frac{1}{4}$$

### • • • CHECK YOURSELF 1

Write 12% as a fraction.

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### • • • CHECK YOURSELF ANSWER

$$1. 12\% = \frac{12}{100} = \frac{3}{25}$$

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# 4.3 Exercises

Name \_\_\_\_\_

Section \_\_\_\_\_

Date \_\_\_\_\_

## A N S W E R S

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_

Write as fractions or mixed numbers.

- |         |         |
|---------|---------|
| 1. 6%   | 2. 17%  |
| 3. 75%  | 4. 20%  |
| 5. 65%  | 6. 48%  |
| 7. 50%  | 8. 52%  |
| 9. 46%  | 10. 35% |
| 11. 66% | 12. 68% |
| 13. 8%  | 14. 23% |
| 15. 60% | 16. 45% |
| 17. 36% | 18. 78% |