

Percentages

1 Express the following decimals as percentages.

a. 0.2 _____

b. 0.9 _____

c. 0.6 _____

d. 0.81 _____

e. 0.36 _____

f. 0.02 _____

2 Complete the table.

	a.	b.	c.	d.	e.	f.
Fraction	$\frac{3}{10}$	$\frac{9}{10}$	$\frac{41}{100}$	$\frac{73}{100}$	$\frac{27}{100}$	$\frac{14}{100}$
Decimal						
Percentage						

3 Circle the greatest value in each group.

a. $\frac{6}{10}$ 0.59 61%

b. 26% $\frac{25}{100}$ 0.24

c. 0.4 39% $\frac{41}{100}$

d. 0.89 90% $\frac{75}{100}$

e. 50% 0.45 $\frac{49}{100}$

f. $\frac{75}{100}$ 0.77 72%

4 Draw lines to match the equal percentages and fractions.

a. $\frac{1}{2}$

10%

b. $\frac{1}{4}$

5%

c. $\frac{1}{20}$

75%

d. $\frac{1}{5}$

20%

e. $\frac{3}{4}$

50%

f. $\frac{1}{10}$

25%

5 Shade each of the following shapes the given percentage, and then state the answers.



25% = _____



25% = _____



50% = _____



20% = _____

6 Complete the table to find out how much the discount and final price would be for the following items.

	a.	b.	c.	d.	e.	f.
Price	\$20	\$50	\$30	\$80	\$900	\$120
% Off	10%	50%	20%	25%	5%	20%
Discount						
Final Price						