

Converting Percents to Decimals

Sheet 1

A) Convert the following percents to decimals.

1) $60\% =$ _____

2) $150\% =$ _____

3) $180\% =$ _____

4) $40\% =$ _____

5) $7\% =$ _____

6) $221\% =$ _____

7) $316\% =$ _____

8) $23\% =$ _____

B) Match each percent with its equivalent decimal.

1) 130% •

• 4.4

2) 2% •

• 1.3

3) 440% •

• 0.02

C) Which of the following is the decimal equivalent of 210% ?

a) 1.4

b) 1.2

c) 2.1

d) 0.21

Converting Decimals to Percents

Sheet 1

A) Convert the following decimals to percents.

1) $1.3 =$ _____

2) $2.82 =$ _____

3) $0.07 =$ _____

4) $0.4 =$ _____

5) $2.6 =$ _____

6) $0.11 =$ _____

7) $4.05 =$ _____

8) $0.2 =$ _____

B) Match each decimal with its equivalent percent.

1) 2.3 ●

● 1%

2) 0.01 ●

● 150%

3) 1.5 ●

● 230%

C) Which of the following is equivalent to 0.8 ?

a) 8%

b) 80%

c) 70%

d) 6%