

Converting between Decimals and Percents

Answer Key

A) Convert each of the following as directed.

1) Write 222% as a decimal.

2.22

2) Write 57% as a decimal.

0.57

3) Write 0.33 as a percent.

33%

4) Write 306% as a decimal.

3.06

5) Write 0.7 as a percent.

70%

6) Write 1.33 as a percent.

133%

B) 1) Which of the following is equivalent to 0.65?

~~a) 65%~~

b) 56%

c) 650%

d) 60%

2) Which of the following is the decimal equivalent of 237%?

a) 0.23

~~b) 2.37~~

c) 0.237

d) 23.7