

Converting between Fractions and Percents

A) Convert each of the following as directed.

1) Write $\frac{7}{40}$ as a percent.

2) Write 1.5% as a fraction.

3) Write 22.5% as a fraction.

4) Write $\frac{84}{160}$ as a percent.

5) Write 46% as a fraction.

6) Write 40% as a fraction.

B) 1) Which of the following fractions is equivalent to 0.8%?

a) $\frac{1}{8}$

b) $\frac{4}{15}$

c) $\frac{1}{125}$

d) $\frac{8}{125}$

2) Which of the following is equivalent to $\frac{1}{16}$?

a) 6.25%

b) 62.5%

c) 0.62%

d) 6.52%