Use a percent proportion to solve. (use calc)

1) What is 15% of 98?

2) 24 is what % of 150?

3) 18 is what % of 56?

4) What is 123% of 15?

5) 12 is 36% of what #?

6) 25 is .2% of what #?

Write as a decimal and then as a fraction.

1) $50\% = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

2) $45\% = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

3) $33\frac{1}{3}\% = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

4) $16\frac{2}{3}\% = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

5) $62.5\% = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

6) $18.16\% = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

Write as a fraction and then as a percent.

1) .086 = ____ = ____ %

2) 1.125 = ____ = ____ %

3) 16.688 = ____ = ____ %

4) .25 = ____ = ____ %

5) .375 = ____ = ____ %

6) .125 = ____ = ____ %

Name _____

## Write as a decimal and then as a percent.

1) $\dfrac{4}{5}$ = _____ = _____ %

2) $\dfrac{4}{7}$ = _____ = _____ %

3) $\dfrac{7}{16}$ = _____ = _____ %

4) $\dfrac{7}{8}$ = _____ = _____ %

5) $\dfrac{5}{16}$ = _____ = _____ %

6) $1\dfrac{3}{5}$ = _____ = _____ %