



FROM FRACTIONS....

Fractions to Decimals

Fractions to Percents

How?

Show....

Change $\frac{7}{8}$ to a decimal

Two options

- a) Make a proportion and solve.

Show $\frac{4}{25} = \frac{\underline{\hspace{2cm}}}{100}$

- b) Change to a _____ and then to a percent.

Show... $\frac{7}{8}$

Try

1) $\frac{1}{5}$

2) $\frac{3}{8}$

3) $\frac{9}{10}$

4) $\frac{5}{6}$

5) $\frac{3}{4}$

Try

1) $\frac{5}{8}$

2) $\frac{4}{7}$

3) $\frac{1}{12}$

4) $\frac{2}{5}$

5) $8\frac{3}{8}$



FROM PERCENTS....

Percents to Fractions

- 1) Percent is a part of _____.
- 2) To make any percent a fraction, put it over _____.
- 3) Don't forget to _____.

Percents to Decimals

- 1) Divide the percent by _____.
- 2) When you divide by _____, you move the decimal point _____ places to the _____.

Try

Try

- 1) 18%
- 2) 163%
- 3) $5\frac{1}{5}\%$
- 4) $\frac{1}{4}\%$
- 5) 56%

- 1) 26%
- 2) 256%
- 3) $8\frac{1}{8}\%$
- 4) $\frac{3}{4}\%$
- 5) 93%