

Math 8 Review of Fraction decimal Percent

1) For each of the following percents write them as decimals and Fraction (Remember to reduce)

- a. 42% b) 64% c) 25.8% d) 0.34% e) 19%

Decimal

Fraction

2) For the following decimals write them into a percent & a fraction

- a. 0.27 b. 0.105 c. 0.72 d. 0.0026 e. 1.4

Percent

Fraction

3) Write each of the following fractions as a decimal and percent.

- a. $\frac{5}{12}$ b. $\frac{18}{27}$ c) $\frac{15}{20}$ d) $\frac{247}{320}$

Decimal

Percent

4) Find the percent of a number without a calculator BUT show work.

- a. 50% of 640 b) 10% of 90 c) 25% of 44 d) 10% of 547.8

- e) 20 % of 140 f) 30 % of 60 g) 40% of 70 h) 20% of 24

- 5) 15% of 70 j) 15% of 130 k) 200% of 40 L) 110% of 82