

Name:

Date:

Math 6 F&D (v4) SEVEN types of questions to be completed in a suggested time of 10 minutes. Solve.

Actual time took to complete:

Score:

/ 19

1. **COMPARE** these fractions. **CIRCLE** the larger fraction in each pair. **YOU MUST SHOW WORK SOME WORK** to prove your answer. You cannot just circle the fraction.

$$\frac{6}{10}$$

$$\frac{16}{20}$$

$$\frac{3}{4}$$

$$\frac{4}{5}$$

2. **CONVERT** to an IMPROPER FRACTION or a MIXED NUMBER.

$$\frac{13}{5} =$$

$$5\frac{3}{7} =$$

3. **SKETCH** this IMPROPER FRACTION (be accurate)

$$\frac{15}{6} =$$

4. **CONVERT** to a fraction then to a decimal or if it's already a fraction, convert to a decimal.

$$4\% =$$

$$40\% =$$

$$\frac{44}{1000} =$$

$$\frac{44}{100} =$$

5. **CONVERT** to a percent (%).

$$\frac{3}{5} =$$

$$\frac{6}{10} =$$

$$\frac{4}{20} =$$

$$\frac{20}{25} =$$

$$\frac{40}{50} =$$

$$\frac{1}{2} =$$

6. **CONVERT** to a fraction then to a percent (%).

$$0.6 =$$

$$0.080 =$$

7. **REDUCE** to lowest terms.

$$\frac{32}{36} =$$

$$\frac{24}{48} =$$