

Name:

Date:

**Math 6 F&D (v8) 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.

$$\frac{5}{8}$$

$$\frac{13}{16}$$

$$\frac{1}{3}$$

$$\frac{2}{5}$$

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

$$\frac{23}{7} =$$

$$5 \frac{6}{10} =$$

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

$$\frac{19}{6} =$$

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

$$9\% =$$

$$90\% =$$

$$\frac{9}{1000} =$$

$$\frac{9}{10} =$$

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

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

$$\frac{33}{50} =$$

$$\frac{21}{25} =$$

$$\frac{12}{20} =$$

$$\frac{3}{10} =$$

$$\frac{1}{5} =$$

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

$$0.64 =$$

$$0.060 =$$

7. **REDUCE** to lowest terms.

$$\frac{24}{36} =$$

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