

Name: _____ Date: _____

Mathematics

Compare and Order Fractions (Word Problems)

Compare and Order Decimals (Word Problems)

Instructions: Read each word problem. Do your working in your Mathematics notebook. Put all of your answers on your worksheet.

- a. The cafeteria made a punch using $\frac{1}{2}$ gallon of apple juice, $\frac{5}{8}$ gallon of orange juice, and $\frac{2}{3}$ gallon of raspberry juice. List the juices in order from least to greatest amount used.

- b. The spelling test was out of 100 marks total. John scored 55.5 marks on his Spelling Test. Sam scored 67.8 marks on his Spelling test. Jenny scored 89.9 marks on her Spelling test. List their Spelling scores/marks in order from greatest to least.

- c. Jen ate $\frac{3}{8}$ of the pizza. Danny ate $\frac{5}{8}$ of the pizza. Who ate more pizza?

- d. Below are the times for the swimming race last week.

NOTE: Fastest times are smaller. Slowest times are bigger.

| Swimmers | Times (Minutes) |
|----------|-----------------|
| Olivia | 3.49 |
| Samantha | 3.67 |

- i. Who had the slowest time? _____
- ii. Who has the fastest time? _____