

Wednesday (medium) – LO: to order fractions, decimals and percentages.

Varied fluency

Reasoning and problem solving

5a. Rita wants to compare her arithmetic scores for the last 4 weeks.

Week 1	Week 2	Week 3	Week 4
62%	0.71	0.8	$\frac{5}{8}$

Which week did she score the highest?

★ VF

6a. True or false?

A) $28\% > \frac{1}{9}$

★ B) $43\% < 0.4$ VF

7a. These values are in order from smallest to largest. Which percentage completes the sequence?

0.09 0.35 $\frac{8}{12}$

★ 8% 5% 23% VF

8a. Insert the values in to the boxes to make this statement correct.

> >

20% 0.6 $\frac{3}{8}$

★ VF

4a. Frankie has put these fractions, decimals and percentages in order from smallest to largest.

22% $\frac{1}{7}$ 0.25 0.4

Is she correct? Explain your answer.

★ R


5a. Complete the calculation using a decimal and a percentage.

$\frac{3}{12} = 82\% - \square - \square$

Find 3 possibilities.

★ PS

6a. Hafsa says,

 If I eat 27% of the pizza and Paul eats one third, I will have eaten the most.

Is she correct? Explain your answer.

★ R