

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

Varied fluency

Reasoning and problem solving

9a. Gabi wants to compare her profit figures for the last 4 weeks.

Week 1	Week 2	Week 3	Week 4
1.35	1.65	110%	$1\frac{1}{2}$

Which week was the highest?

★ VF

10a. True or false?

A) $2.45 > \frac{5}{2}$

B) $1.39 < 140\%$

★ VF

11a. These values are in order from largest to smallest. Which percentage completes the sequence?

$2\frac{3}{4}$ 2.48 1.85

250% 170% 199%

★ VF

12a. Insert the values in to the boxes to make this statement correct.

> <

1.25 $\frac{9}{4}$ 142%

★ VF

7a. Hannah has put these fractions, decimals and percentages in order from largest to smallest.

1.7 $\frac{11}{4}$ 125% 2.3

Is she correct? Explain your answer.

★ R


8a. Complete the calculation using a decimal greater than 1 and a percentage greater than 100.

$\frac{13}{4} = \square - 130\% - \square$

Find 3 possibilities.

★ PS

9a. Suzanne says,

 If I use 120% of the paper supply and Alex uses one and a quarter, I will have used the most.

Is she correct? Explain your answer.

★ R