

Fractions

Answers – N5 Applications of Mathematics

Question	Source	Answers				
1	2019 P1 Q6 N5 Applications of Mathematics	<table border="1"> <thead> <tr> <th>Generic scheme</th> <th>Illustrative scheme</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> •¹ Strategy/process: put decimals and percentage in correct order •² Process/communication: convert $\frac{3}{8}$ correctly and put it in correct position </td> <td> <ul style="list-style-type: none"> •¹ 0.39, 0.388, 38.38% •² $\frac{3}{8} = 0.375$ or 37.5% 0.39, 0.388, 38.38%, $\frac{3}{8}$ </td> </tr> </tbody> </table>	Generic scheme	Illustrative scheme	<ul style="list-style-type: none"> •¹ Strategy/process: put decimals and percentage in correct order •² Process/communication: convert $\frac{3}{8}$ correctly and put it in correct position 	<ul style="list-style-type: none"> •¹ 0.39, 0.388, 38.38% •² $\frac{3}{8} = 0.375$ or 37.5% 0.39, 0.388, 38.38%, $\frac{3}{8}$
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2	2019 P1 Q10 N5 Applications of Mathematics	Fraction of Flour = $\frac{3}{12}$				
3	2018 P1 Q5 N5 Applications of Mathematics	Fraction of Guests = $\frac{5}{21}$				
4	Specimen P1 Q8 N5 Applications of Mathematics	Fraction of Pupils = $\frac{13}{30}$				
5	2015 P1 Q1 N5 Lifeskills	No, as $105 < 110$				
6	Specimen P1 Q1 N5 Lifeskills	Elaine has, $\frac{35}{56} > \frac{32}{56}$				