

TUESDAY – LEVEL 3 FLUENCY

Convert the fractions to percentages.

a) $\frac{1}{4} =$

$\frac{1}{2} =$

$\frac{3}{4} =$

c) $\frac{16}{20} =$

$\frac{8}{20} =$

$\frac{4}{20} =$

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

$\frac{2}{5} =$

$\frac{4}{5} =$

d) $\frac{45}{50} =$

$\frac{9}{10} =$

$\frac{18}{20} =$

e) What do you notice?

9a. Match the fractions to the correct percentages.

$\frac{36}{45}$

75%

$\frac{66}{75}$

80%

$\frac{21}{28}$

15%

$\frac{12}{80}$

88%



v

10a. Shane asked 60 children to choose their favourite flavour of ice cream. Here are his results.

Flavour	Number of children
Chocolate	26
Vanilla	15
Strawberry	19
Total	60

What percentage of the children chose vanilla?



v

11a. Competitors in a art competition need more than 60% to get to the final. What percentage did each child score?

Amie	$\frac{19}{76}$
Robert	$\frac{24}{32}$
David	$\frac{28}{70}$



Who gets to the final?

✓

12a. True or false?

$\frac{14}{70}$ is equivalent to 25%.



✓