

Fractions to Percentages

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7a. Marie says,



20% is the same as $\frac{1}{5}$.

Is she correct? Convince me.



R

7b. Ray says,



75% is the same as $\frac{15}{25}$.

Is he correct? Convince me.



R

8a. Competitors in a spelling competition need more than 60% to get to the final. What percent did each child score?

Name	Score
Amie	$\frac{3}{5}$
Sadie	$\frac{23}{25}$
Robert	$\frac{8}{50}$
David	$\frac{19}{20}$

Who gets to the final?



PS

8b. Competitors in a maths competition need more than 80% to get to the final. What percent did each person score?

Name	Score
Will	$\frac{3}{4}$
Ruby	$\frac{89}{100}$
Aiden	$\frac{42}{50}$
Betty	$\frac{4}{5}$

Who gets to the final?



PS

9a. Convert the fractions to percentages and sort them into the correct columns.

Less than 50%	Equal to 50%	More than 50%

$\frac{5}{20}$

$\frac{92}{100}$

$\frac{2}{4}$

$\frac{13}{25}$

$\frac{34}{50}$

$\frac{2}{5}$



PS

9b. Convert the fractions to percentages and sort them into the correct columns.

Less than 50%	Equal to 50%	More than 50%

$\frac{35}{100}$

$\frac{4}{20}$

$\frac{12}{25}$

$\frac{4}{4}$

$\frac{9}{10}$

$\frac{24}{50}$



PS