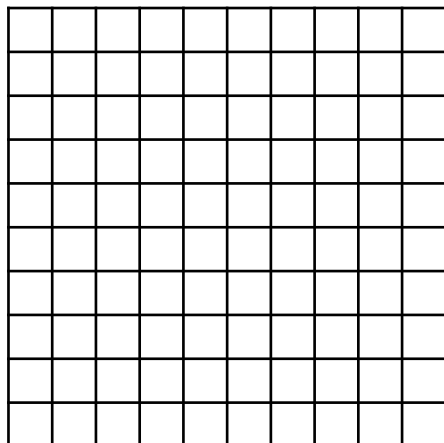


Fractions to Percentages

1. Match equivalent fractions to the correct percentages.

$\frac{3}{5}$	$\frac{5}{100}$	20%
$\frac{26}{50}$	$\frac{60}{100}$	52%
$\frac{1}{20}$	$\frac{20}{100}$	5%
$\frac{5}{25}$	$\frac{52}{100}$	60%

2. Shade the squares to show $\frac{6}{20}$ and write this as a percentage.



3. Competitors in a gym competition need more than 75% to get to the final. What percentage did each child score?

Ava-Lily	$\frac{38}{50}$	%
Tyrese	$\frac{8}{20}$	%
Rochelle	$\frac{18}{25}$	%

Who gets to the final?

4. True or false?

$\frac{7}{25}$ is equivalent to 28%.

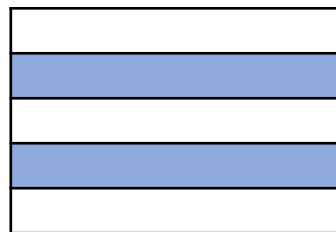
5. Joey says,



$\frac{1}{20}$ as a percentage is 5%.

Is he correct? Convince me.

6. In this diagram, each shaded part is $\frac{5}{25}$ of the area of the rectangle.



What percentage is the total white area?

7. Malikah has converted a fraction into a percentage. She says,



My numerator is even. My denominator is 20 or 25. My percentage is $< 60\%$.

What could her fraction and percentage combinations be? Find two examples for each denominator.