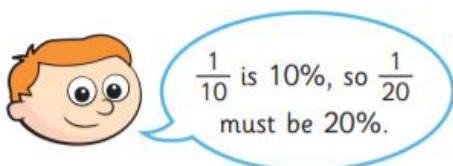


TUESDAY- LEVEL 2 REASONING AND PROBLEM SOLVING

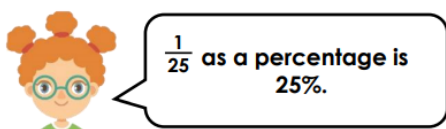


Explain the mistake that Ron has made.

What is the correct answer?

4a. Millen says,

$$\frac{1}{20} = \boxed{} \%$$

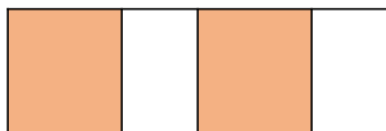


Is she correct? Convince me.



R

5a. In this diagram, each shaded part is $\frac{6}{20}$ of the area of the rectangle.



What percentage is the total white area?



PS

6a. Seb has converted a fraction into a percentage.
He says,



My denominator is 20 or 50. My numerator is divisible by 3. My percentage is $>50\%$.

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



P.