

Always, Sometimes, Never?

Alex says,

If I split a shape into 4 parts, I have split it into quarters.

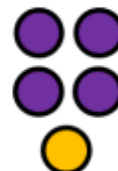


Explain your answer.

Which representations of $\frac{4}{5}$ are incorrect?



$$\frac{4}{5}$$



Explain how you know.

Sometimes

If the shape is not split equally, it will not be in quarters.

The image of the dogs could represent $\frac{2}{5}$ or $\frac{3}{5}$



The bar model is not divided into equal parts so this does not represent $\frac{4}{5}$

