

Equivalent fractions (1)

1 Shade the bar models to represent the fractions.

a) Shade $\frac{1}{2}$ of the bar model.

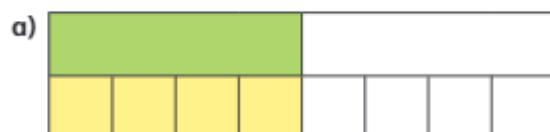


b) Shade $\frac{2}{4}$ of the bar model.

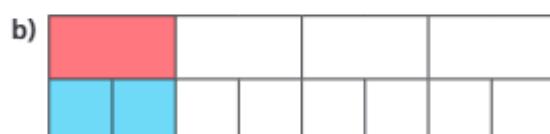


What do you notice?

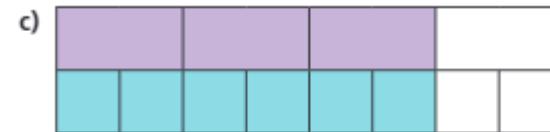
2 Complete the equivalent fractions.



$$\frac{1}{2} = \frac{\square}{8}$$

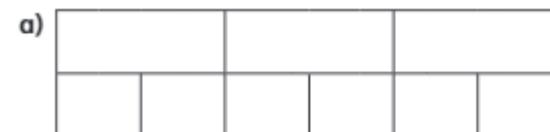


$$\frac{1}{4} = \frac{2}{\square}$$

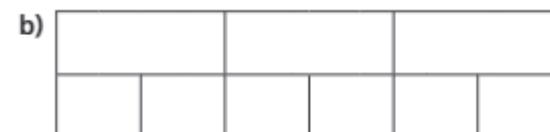


$$\frac{3}{4} = \frac{6}{\square}$$

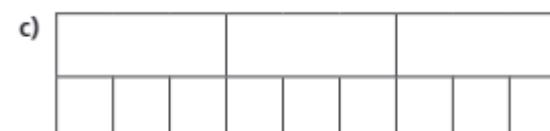
3 Shade the bar models to represent the equivalent fractions.



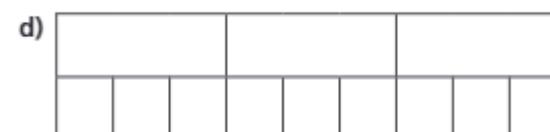
$$\frac{1}{3} = \frac{2}{6}$$



$$\frac{2}{3} = \frac{4}{6}$$



$$\frac{1}{3} = \frac{3}{9}$$



$$\frac{2}{3} = \frac{6}{9}$$

Can you find any more equivalent fractions using the bar models?

