

1 Shade the bar models to represent the fractions.

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

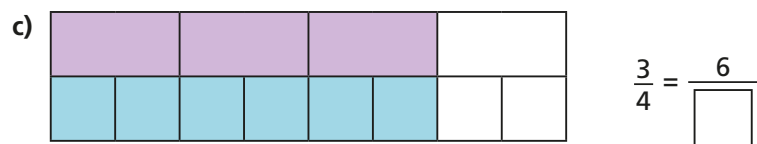
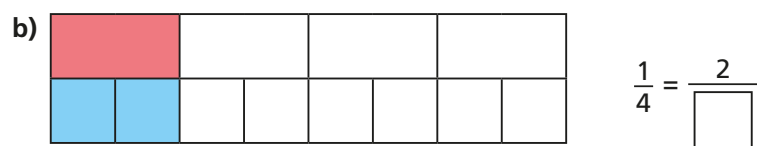
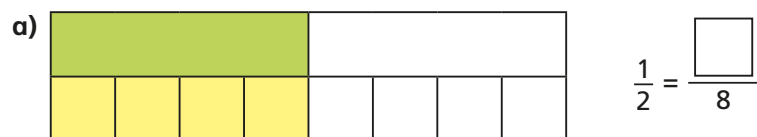


b) Shade $\frac{2}{4}$ of the bar model.

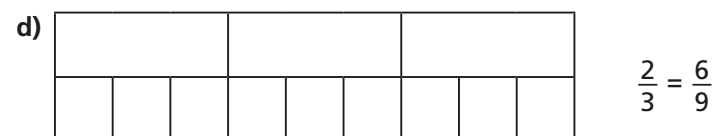
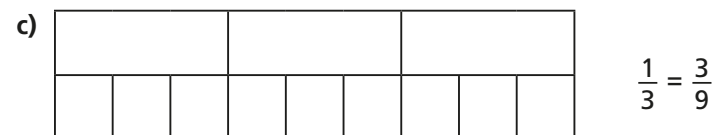
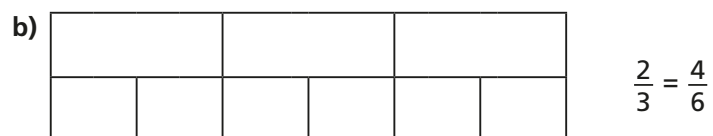
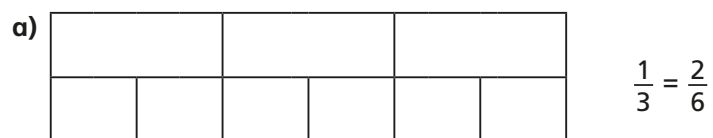


What do you notice?

2 Complete the equivalent fractions.

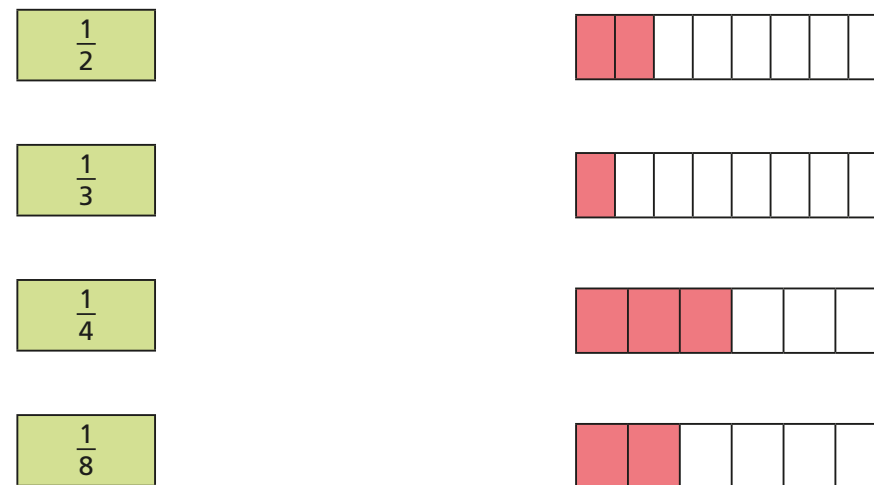


3 Shade bar models to help you represent the equivalent fractions.

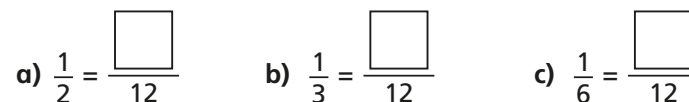


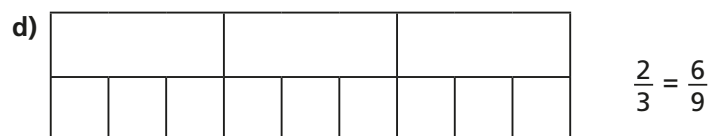
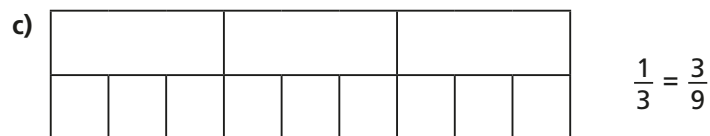
Can you find any more equivalent fractions using the bar models?

4 Match each bar model to its equivalent fraction.



5 Shade bar models to help you complete the equivalent fractions.

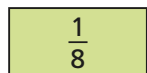
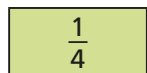
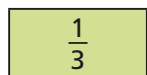
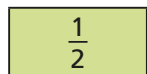




Can you find any more equivalent fractions using the bar models?



4 Match each bar model to its equivalent fraction.



5 Shade bar models to help you complete the equivalent fractions.

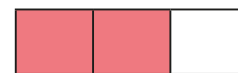


a) $\frac{1}{2} = \frac{\square}{12}$

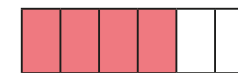
b) $\frac{1}{3} = \frac{\square}{12}$

c) $\frac{1}{6} = \frac{\square}{12}$

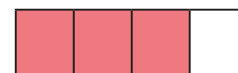
6 The bar models represent fractions.



A



C



B



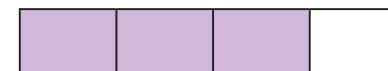
D

Which is the odd one out?

Why do you think this?

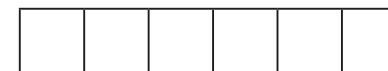


7 This bar model represents $\frac{3}{4}$



Which bar models can be used to show a fraction that is equivalent to $\frac{3}{4}$?

Shade the bar models to support your answers.



Talk to a partner about your answers.

