

Name: \_\_\_\_\_ Date: \_\_\_\_\_

# Fraction investigation

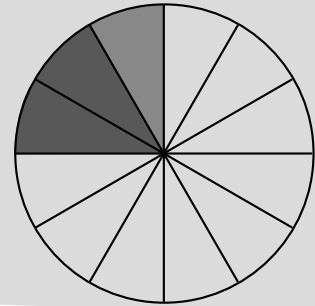
Solve problems involving fractions

- 1 Can you make each of the unit fractions below by adding together two different unit fractions?

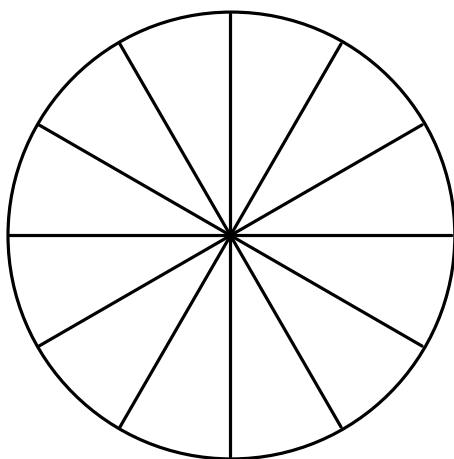
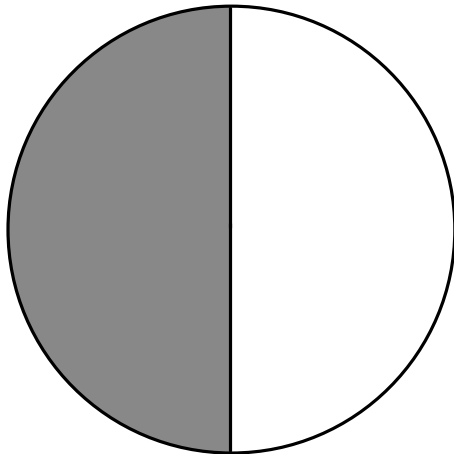
Use the circles to help you.

Example

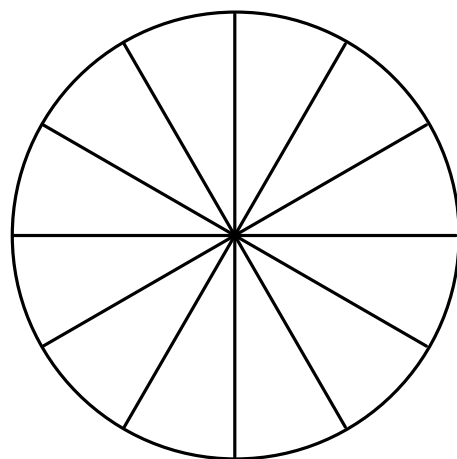
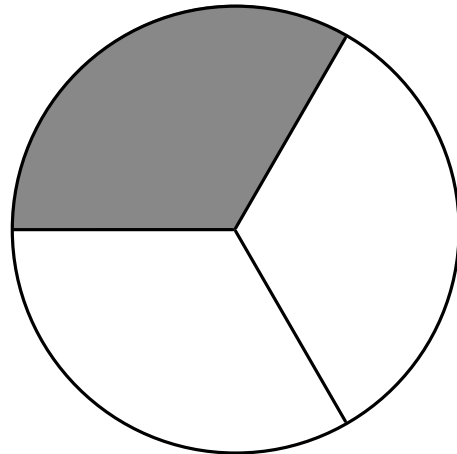
$$\frac{1}{4} = \frac{1}{12} + \frac{1}{6}$$



a  $\frac{1}{2}$




b  $\frac{1}{3}$




- 2 What other unit fractions can you make by adding two different unit fractions together? Write these on the back of the sheet.