

Mathematics

Fractions: Fractions problem solving

Independent Task

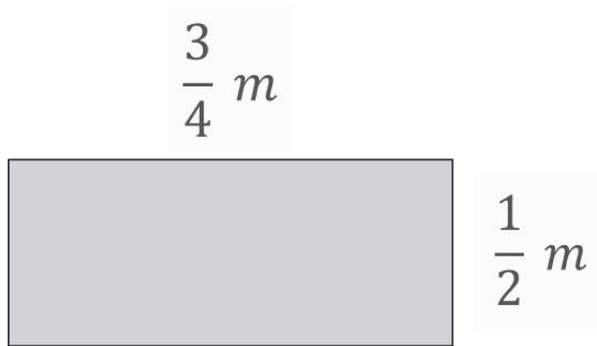
Miss Parsons



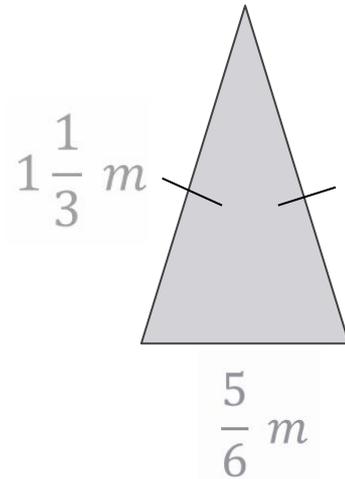
Question 1

Calculate the perimeter of the shapes below.

a)



b)

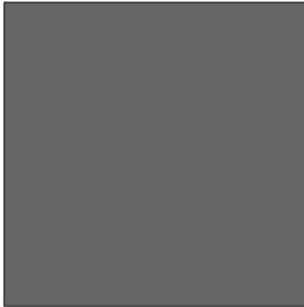


Question 2

Calculate the perimeter of the shapes below.

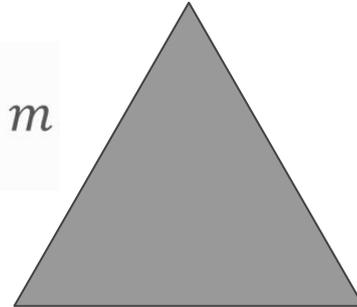
a) square

$$1\frac{1}{2} \text{ cm}$$



b) equilateral triangle

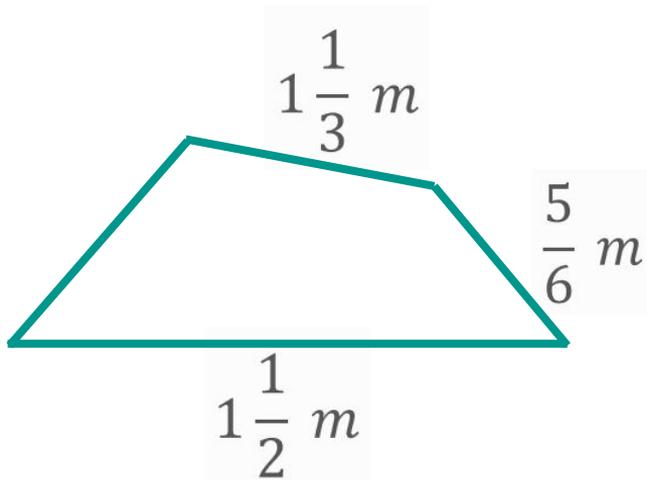
$$\frac{5}{7} \text{ m}$$



Question 3

Use your knowledge of fractions and perimeter to help you to find the missing lengths on the shapes below.

a) Perimeter = $5\frac{1}{3} m$



b) Perimeter = $2\frac{1}{6} m$

