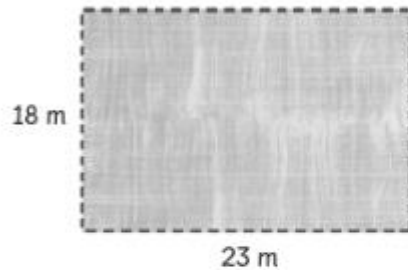


Worksheet 8

Calculating Perimeter

Find the perimeter. Show your work clearly.

- 1 A plot of land has a length of 23 m and a width of 18 m.
What is the perimeter of the plot of land?

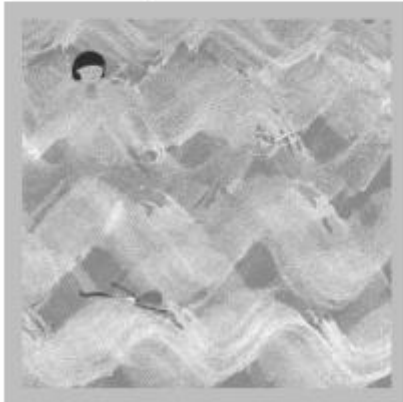


$$18 \text{ m} + 23 \text{ m} = 41 \text{ m}$$

$$41 \times 2 \text{ m} = 82 \text{ m}$$

The perimeter of the plot of land is 82 m.

- 2 A square swimming pool has a length of 26 m.
What is the perimeter of the swimming pool?



$$26 \times 2 = 52$$

$$52 \times 2 = 104$$

The perimeter of the swimming pool is 104 m.

- 3 Look around your classroom and measure the objects listed below.
Find the perimeter of each object. *Answers will vary.*

name of object	length of object	width of object	perimeter of object
cover of the maths workbook	about <input type="text"/> cm	about <input type="text"/> cm	about <input type="text"/> cm
top of the teacher's table	about <input type="text"/> m	about <input type="text"/> m	about <input type="text"/> m
whiteboard in the classroom	about <input type="text"/> m	about <input type="text"/> m	about <input type="text"/> m
classroom floor	about <input type="text"/> m	about <input type="text"/> m	about <input type="text"/> m

Worksheet 9

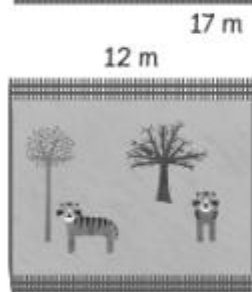
Calculating Perimeter

Holly went to the zoo and saw fences around several plots of land where different animals were kept. Find the length of the fence surrounding each plot of land.



14 m

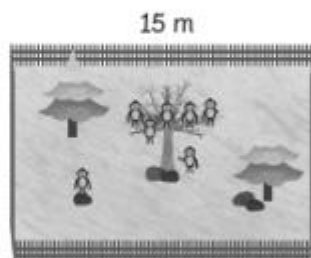
Length of fence = m



12 m

8 m

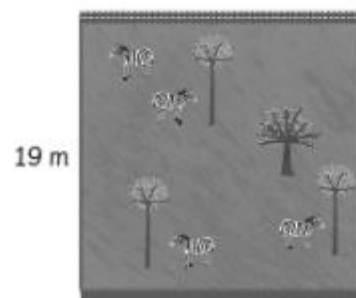
Length of fence = m



15 m

6 m

Length of fence = m



19 m

Length of fence = m