Kilometres

1 There are 1,000 metres (m) in 1 kilometre (km).

Use the bar models to complete the sentences.

1 km
1,000 m

a)

1 km	1 km

There are ☐ m in 2 km.

b)

1 km	1 km	1 km

There are ☐ m in 3 km.

c)

1,000 m	1,000 m	1,000 m	1,000 m	1,000 m

There are 5,000 m in ☐ km.
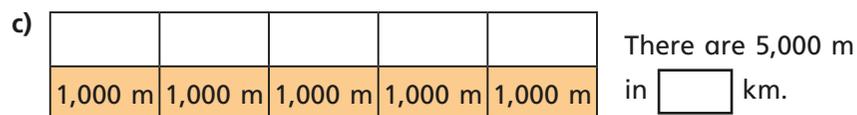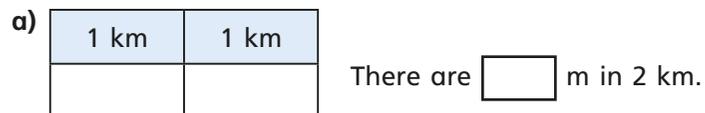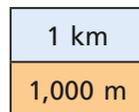
2 Complete the statements.

a) 1,000 m = ☐ km

b) 9,000 m = ☐ km

c) ☐ m = 8 km

d) ☐ km = 4,000 m

e) 7 km = ☐ m

f) 3 ___ = 3,000 ___

3 Complete the statements.

a) 6,000 m = ☐ km

6,100 m = ☐ km ☐ m

6,200 m = ☐ km ☐ m

6,450 m = ☐ km ☐ m

b) 4,300 m = ☐ km ☐ m

5,300 m = ☐ km ☐ m

6,300 m = ☐ km ☐ m

c) ☐ m = 2 km 600 m   9 km 500 m = ☐ m

3 km 200 m = ☐ m   9 km 50 m = ☐ m

4 Complete the bar models.

a)

1 km	
m	700 m

b)

1 km		
m	300 m	400 m

c)

3 km		
800 m	1 km	m

d)

	km
2,200 m	2,800 m

e)

1 km	
m	400 m

f)

2 km	
m	1,600 m

g)

3 km		
800 m	1,200 m	km

h)

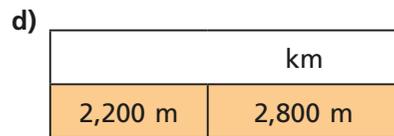|	km	
900 m	3,600 m	$\frac{1}{2}$ km

5 Write >, < or = to make the statements correct.

a) 700 m ◯ 6 km

b) 5,000 m ◯ 5 km

c) 3 km ◯ 2 km 600 m

d) $\frac{1}{2}$ km ◯ 500 m

c) ☐ m = 2 km 600 m   9 km 500 m = ☐ m

3 km 200 m = ☐ m   9 km 50 m = ☐ m

4 Complete the bar models.

a)

1 km	
m	700 m

e)

1 km	
m	400 m

b)

1 km		
m	300 m	400 m

f)

2 km	
m	1,600 m

c)

3 km		
800 m	1 km	m

g)

3 km		
800 m	1,200 m	km

d)

km	
2,200 m	2,800 m

h)

km		
900 m	3,600 m	$\frac{1}{2}$ km
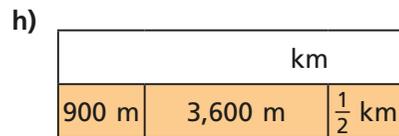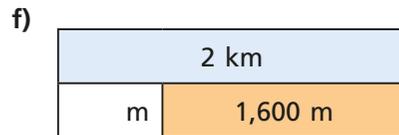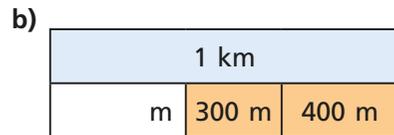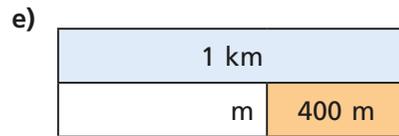
5 Write >, < or = to make the statements correct.

a) 700 m ◯ 6 km   **c)** 3 km ◯ 2 km 600 m

b) 5,000 m ◯ 5 km   **d)** $\frac{1}{2}$ km ◯ 500 m

6 One morning, Filip walks 6 km.

In the afternoon, he walks another 3,800 m.

How far does Filip walk altogether?

7 Complete the table.

Pupil	How far they live from school (km)	How far they live from school (m)
Dani	2 km	
Scott		7,000 m
Kim	$\frac{1}{2}$ km	
Nijah		2,500 m
Teddy	$1\frac{3}{4}$ km	

8 Aisha lives $1\frac{1}{2}$ km away from school.

a) How many metres is that?
She walks to and from school 5 days a week.

b) Does Aisha walk more than 10 km in a week?
Show your workings.