

# Maths Task – 2.6.20

## MNP Workbook: 3A

### Chapter 5: Length

#### Lesson 3&4: Writing length in metres and centimetres

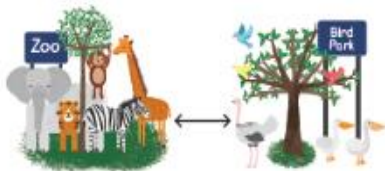
(pages 146-149)

**Skill:** I can read and write length in metres.

This week we will recap on measuring length. Today we will focus on reading and writing length in metres.

### Let's Recap...

#### In Focus

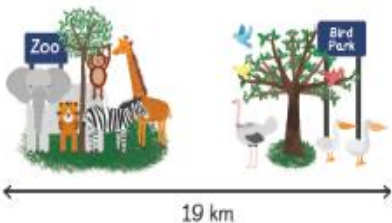


Distance is used to describe the length between one place and another.

What is the distance between the zoo and the bird park?

#### Let's Learn

1



The distance between the zoo and the bird park is about 19 kilometres. We write km for kilometre.

1 kilometre is the same as 1000 metres.

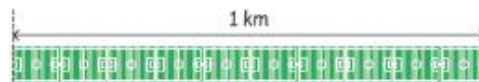
1 km = 1000 m

Kilometre, or km, is another unit of length. We use km for long distances.

2 The length of the football pitch is 100 m.



The length of 10 football pitches is about 1000 m or 1 km.



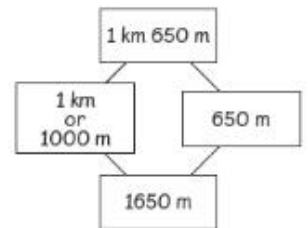
Do you know a place that is about 1 km away from your school? How can you tell the distance from your school to that place?

3



The distance from the cable car station to the mountain top is 1 km 650 m. The distance is more than 1 km.

$$1 \text{ km } 650 \text{ m} = 1000 \text{ m} + 650 \text{ m} = 1650 \text{ m}$$

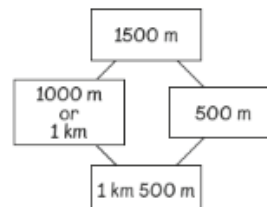


#### In Focus

Ravi won a race. He ran 1500 m. What was the distance Ravi ran in kilometres and metres?



#### Let's Learn



1 km = 1000 m



The distance around a football pitch is about 400 m.

Now have a go at the Guided Practice below in your yellow homework book.

### Guided Practice

1 Write in metres.

(a)  $1 \text{ km } 400 \text{ m} = \square \text{ m}$

(b)  $3 \text{ km } 45 \text{ m} = \square \text{ m}$

(c)  $5 \text{ km } 5 \text{ m} = \square \text{ m}$

2 Look at the map and answer the questions.



(a) The distance between Sam's house and the  is the shortest.

(b) The distance between the skatepark and Sam's house is  m.

(c) Sam needs to travel  km  m from his house to the shopping mall.

Now you have warmed up, you are ready to complete your Maths No Problem worksheets.

**MATHS**  
NO PROBLEM!



Complete Maths No Problem worksheet 3&4 (pages 146-149). Once you have completed, ask an adult to help check your answers using the MNP website.

### Support

If you are finding these worksheets tricky, click on the BBC Bitesize websites below for further support.

**BBC**  
**Bitesize**  
Daily

<https://www.bbc.co.uk/bitesize/topics/z4nsgk7/articles/zqf4cwx>

<https://www.bbc.co.uk/bitesize/clips/zhj2hyc>

*If you need to ask a question, post it on the blog and I can help.*

Extension Work

Complete the fun post office measurement game below

<http://flash.topmarks.co.uk/4769>

Click here for reading scales game.

[https://www.transum.org/Maths/Activity/Reading\\_Scales/Default.asp?Level=1](https://www.transum.org/Maths/Activity/Reading_Scales/Default.asp?Level=1)