

Grade 6 Homework

TERM 3 WEEK 1

DUE DATE: MON 24TH JULY

== MATHS ==

Mean (average)

To calculate the mean from a group of numbers: Add up all of the numbers, then divide by how many numbers there are.

You have three options to choose from. Select one of the boxes below and complete it in your homework book. Make sure the box you choose is "just right" for you and remember to **challenge yourself!**

You need to measure the height of everyone that lives with you at home.

Once you have done this you need to organise your data and find out the average height of a person/pet that lives in your house. Make sure you show this working out in your homework book.

You need to measure the height of 8 people. They can be friends, family or pets. You need to record these measurements in cm, mm and m.

Once you have done this you need to organise your data and find out the average height of a person/pet. Make sure you show this working out in your homework book.

You need to measure the height of 12 people. They can be friends, family, pets or celebrities (look online to find their heights). You need to record these measurements in cm, m, mm and km.

Once you have done this you need to organise your data and find out the average height of a person/pet. Make sure you show this working out in your homework book.

== INQUIRY ==

What do you think is the difference is between a need and a want?

Interview at least three people at home (you can count yourself) and ask what they believe are five things they need and five things they want.

== ENGLISH ==

What is your favourite meal that is cooked at home? Find the recipe for that meal and write it in your homework book. Remember to include a list of ingredients and the method.