

## Level 5/6 Homework Term 3 Week 7 2017

Assigned: Friday 25<sup>th</sup> August 2017

Due: Thursday 31st August 2017

### Reading

**Home reading: YOU HAVE ONE MORE WEEK!** The Premier's Reading Challenge finishes in **September** so you should be reading up a storm to complete your quota of books! Continue to complete **at least 20 minutes of reading every day**. Keep your book in your bag so that you can read it when you get time in class, or have another book at school to read. Remember to keep a record of the books you have been reading this year in the back of your homework book.

### 3D Object/Shape Hunt

**It is competition time!** Who can identify and record the most 3D objects at home?

Complete the Shape Hunt activity attached. If you need to, you can add extra columns on the back of the sheet or in your homework book. You need to have actually located this object in your home for it to count as part of your total. 😊

### Multiplication Problem Solving

Solve the following problem. **Show your working in your homework book.**

1. A teacher drives 10km a day to and from school. What is the total kilometres travelled by the teacher in a week?
2. The Felineus family has 5 cats. Each cat has 4 kittens each. How many cats live with the Felineus family?

### 3D Monsters (Extension)

For those who love to learn and always want to go the extra mile with their homework, we have a bonus task just for you! You will be making your very own 3D shape monster.

To do this you will need to choose a 3D shape with which you are familiar. It could be a cube, rectangular prism, cone, triangular prism, square based pyramid etc. You will then need to draw a net for this shape on a blank piece of paper. Cut out, fold and stick your net together to create your chosen 3D object. Decorate your 3D object as a monster (you may add arms, legs, antennae etc) Give your monster a name that includes the 3D shape name, for example 'Crankula the Cube'

