

Welcome to the Carranballac Corker. This is the weekly Family Learning Activity Page. Discuss the challenges and place your completed sheet in the box near the office. The correct winning entries will be drawn at the whole assembly on Monday mornings.

Word of the Week: Write a definition for the following.

Fortnight: _____

Last Week's word. Temperature: a measure of how hot or cold something is.

Early Years:

Katie was given a marble on Tuesday. Then she was given two marbles every day for a long time. When did she get her 11th marble?



Middle Years:

Adam's Watch

Adam bought a watch for 50 cents. Unfortunately, it gains 30 minutes every day! If Adam set his watch at noon one day how long would it be before it next correctly shows 12 o'clock again



Family Fun Activity: Altogether 100

You will need:

Newspaper, paper, pencils and scissors

What to do.

Look through the newspaper and cut out numbers you can find. How many equations can you make that equal 100 using the 4 operations?



Previous Week's Answers

Early Years:

When the 18 tripod legs are arranged in groups of 3 they form 6 tripods.

Middle Years:

Fish don't have arms so the arms come from the octopuses and the mermaids. All of the creatures have two eyes and since there are 24 eyes there must be 12 creatures. Octopuses don't have tails so there are 8 fish and mermaids.

So 12 creatures, 8 of which are fish and mermaids, so there are $12 - 8 = 4$ octopuses.

Octopuses contribute $4 \times 8 = 32$ arms. That leaves $38 - 32 = 6$ arms for the mermaids. There must be 3 mermaids.

Due: Friday 30th June