

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.

Skip counting: _____

Last Week's word. Transformation: a change in position or size, including a reflection ... flip, a translation ... slide, a rotation ... turn and a dilation ... zoom.

Early Years:

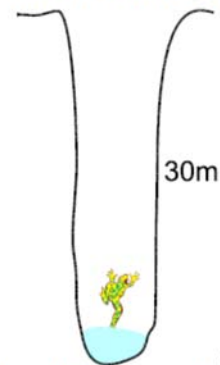
Draw the next 3 shapes to complete the pattern in each row.

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Name: _____ Grade: _____

Middle Years:

A frog has fallen into a pit that is 30m deep.



Each day the frog climbs 3m, but falls back 2m at night. How many days does it take for him to escape?

Name: _____ Grade: _____

Family Fun Time:

String Laser Maze

Transform simple string into a string laser maze obstacle course that'll have your spy kids twisting & turning their way to secret treasures.



Previous Week's Answers

Early Years:

4 eggs per hour.

Middle Years:

$28 = 1 + 2 + 4 + 7 + 14$. The next two are 496 and 8128. The even perfect numbers are related to the *Mersenne primes*.

Due: Friday 8th December 2017