

WEEK 7 NOVEMBER 29TH- 2ND DECEMBER



AGENDA FOR THE WEEK

- Facts about 2021; Make a poster about all the good things of 2021. Even though it's been a difficult year, let's celebrate our happy times.
- Write a story about yourself and what living in Pukekohe means to you.....
- Learn at least 10 facts about New Zealand from the facts quiz I've given you. All the answers are in the spelling list.
- Continue to learn your Essential Spelling Lists, along with your New Zealand words and words from your story writing and reading.
- Maths..... Think of a number
- Problem solving
- Geometry
- 11x tables
- Continue to learn about shapes and their properties
- Phonics/handwriting



Think of a number

Think of a number

Add 3

Double it

Subtract 4

Divide by 2

Take away the number you thought of first



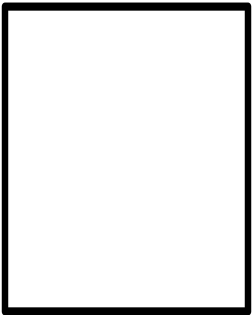
Name the Properties of these Shapes

How many sides does a square have?

How many faces does a square have?

How many vertices (corners) does a square have?

<https://www.youtube.com/watch?v=sBDG297o1jA>



Cubes

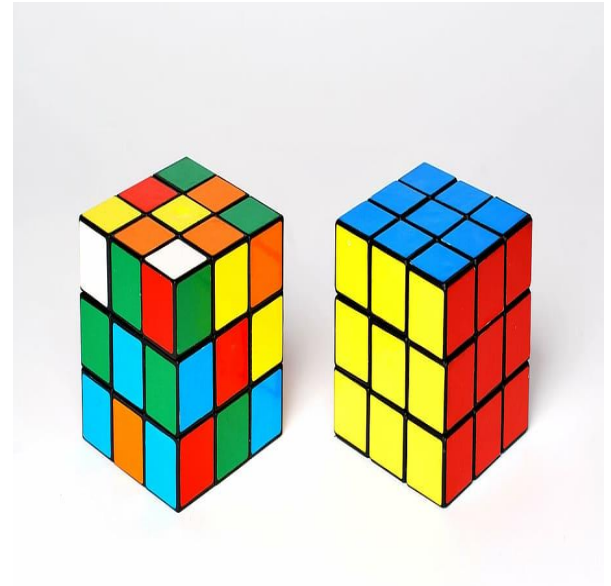
What shape are the faces(sides) of a cube and how many are there of them?

What are the edges of a cube and how many are there?

What angle is inside the corners of the cube?

How many vertices or corners does the cube have?

Use a dice at home or a rubik's cube to help you with the answers



TRIANGLES

What are the properties of an equilateral triangle?

An equilateral triangle has _____ sides

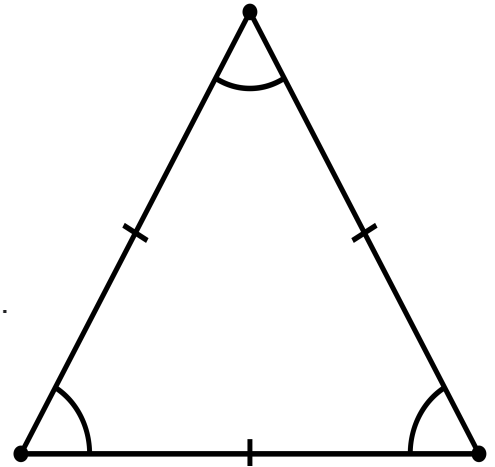
Each angle within the triangle equals _____ degrees

All the sides of an equilateral triangle are _____

How many edges does an equilateral triangle have?

It is a regular _____

(A **closed two-dimensional shape with three or more sides** is called a polygon).



Here's a Problem

Here's what to do: • Have paper, a pencil or crayons/felt pens, some counting materials (for example, dried beans, buttons, bottle tops, counters) ready. • Choose one problem that appeals to you and read it with your child. You may like to cut it out.

- Have your child explain to you what the problem is asking them to do it and how they might go about working it out.
- Give your child the time and encouragement to solve each problem in as many ways as they can. There is no hurry to complete them.
- Listen carefully as your child explains their solution/s and tell them what you like about what they have done.
- Try another problem when you're both ready.



Some Possible Problems to Solve

Your parents give you \$10.00 to buy toothpaste at \$4.50 and soap at \$3.80.

What is the total of those two grocery items and do you have any change left for some lollies?

Total Cost

How much left for lollies?



PIZZA HOUSE AND CHICKEN and CHIPS PROBLEMS

Pizza Place has three tables of the same size.

The Chicken N Chips bar has four of the same tables and can seat 12 people altogether.

How many people can Pizza Place seat?

One third of the seats at Chicken N Chips are empty and a half of the places at Pizza Place are empty.

If 18 more people want to eat out, is there room for them at the two restaurants?



MORE SHOPPING

Georgia has \$5. She buys a nut bar for \$1.10.

How much change does she get?

Aria has \$10. She gets \$4.60 change after buying a packet of rice biscuits.

How much do the biscuits cost?

Oliver pays for \$1.10 for two apples. He gets 90 cents change.

How much money did he give to the person at the checkout?



Take it Away

Use any strategy you like to solve these problems in your head.

Share your method with a parent and or teacher .

a. $785 - 234 =$

b. $502 - 286 =$

c. $899 - 463 =$

d. $625 - 374 =$



PRISMS

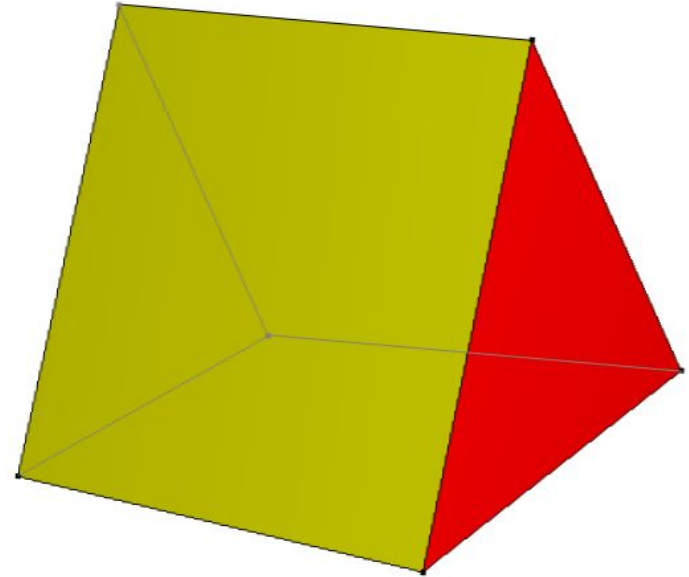
How many edges does a triangular prism have?

How many vertices or corners does a triangular prism have?

What shape are the prism's sides?

How many bases does it have and what shape are they?

What shapes are its sides?



ELEVEN TIMETABLES

$11 \times 0 = 0$

$11 \times 7 = 77$

$11 \times 1 = 11$

$11 \times 8 = 88$

$11 \times 2 = 22$

$11 \times 9 = 99$

$11 \times 3 = 33$

$11 \times 10 = 110$

$11 \times 4 = 44$

$11 \times 11 = 121$

$11 \times 5 = 55$

$11 \times 12 = 132$

$11 \times 6 = 66$



WRITING FOR THE WEEK

My name is _____ . I was born (or not born) in Pukekohe. I go to _____ School. I am _____ years old. I have _____ brothers and _____ sisters. I like Pukekohe _____. My favourite thing to do is _____, because _____. I really don't like _____ because _____! Next year I hope to _____. I will still be at Pukekohe North School (or I will not be at Pukekohe North School.)



PHONICS AND HANDWRITING

Ou' words

Silly sentence

Sp words

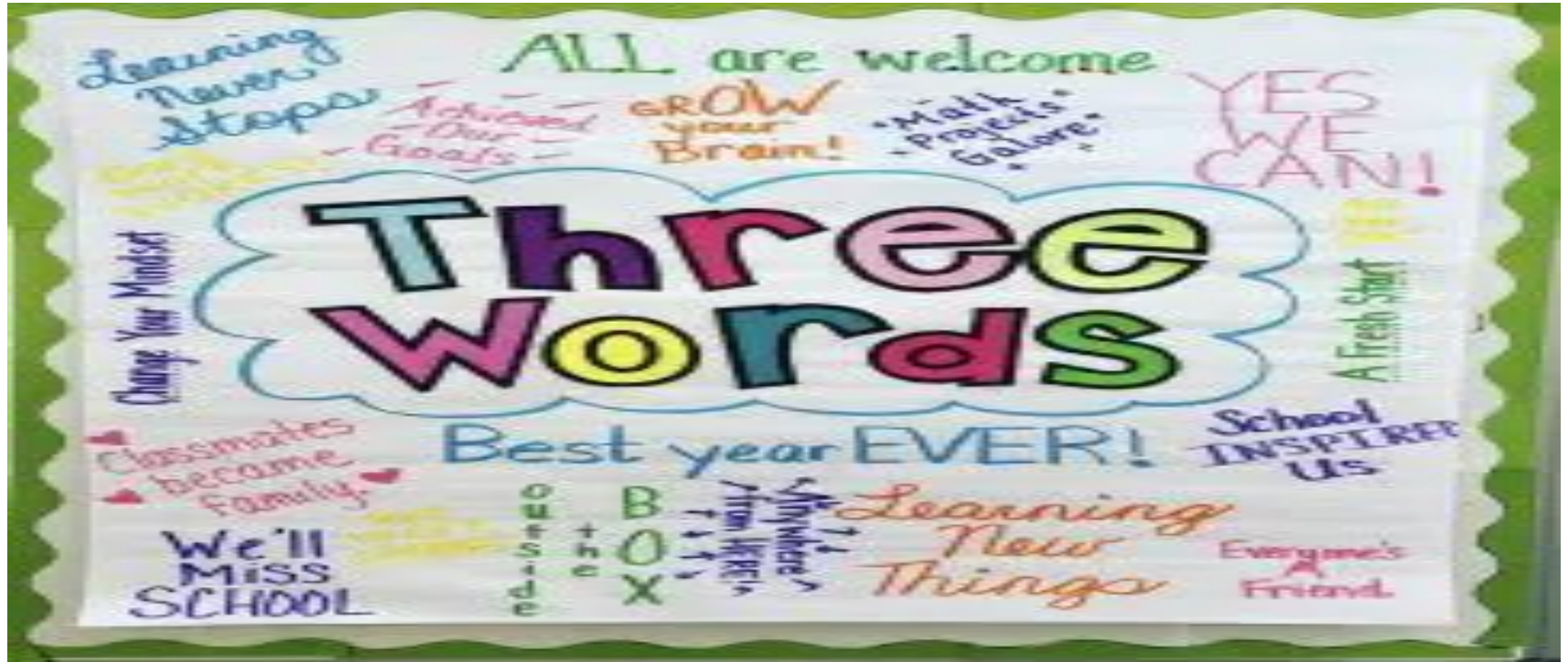
Silly sentence

HANDWRITING; Jj Mm Oo

Practise makes perfect

MAKE A THREE WORD POSTER USING YOUR BEST THREE WORDS TO DESCRIBE YEAR 4 ROOM 5

Use your felt tips and other colouring materials to make this poster;



GENERAL KNOWLEDGE ABOUT NEW ZEALAND

- What is the Maori name for New Zealand?
- What country was New Zealand named after?
- What is the population of New Zealand in 2021?
- What is the capital of New Zealand?



LEARN FACTS ABOUT NEW ZEALAND

- What are the official Languages of New Zealand?
- What is the largest lake in New Zealand?
- What is the longest river in New Zealand?
- What is the biggest city in New Zealand?
- What is New Zealand's most famous **national rugby team**?
- **What is the name of New Zealand's national fruit?**



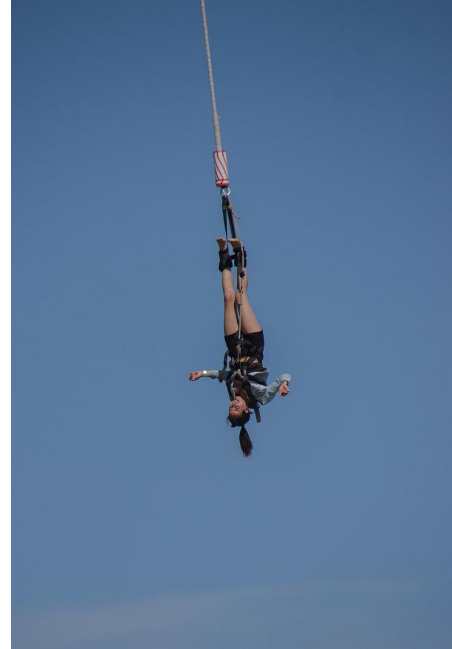
NEW ZEALAND FACTS

What is the name of New Zealand's national rugby team?

What do visitors like to do in New Zealand? Name 3 things;

Which city in New Zealand has the steepest street?

What animal in New Zealand is there more of than people?



NEW ZEALAND AOTEAROA FACTS

Name our two largest mountain ranges in the South Island

>

>

How many islands does New Zealand have and what are their names in English and Maori?

English name;

Maori name:

Maori Name:

English Name:

Maori Name:

English Name;

Maori Name;



AOTEAROA NEW ZEALAND FACTS

Where is Hobbiton located?

What is our national fruit?

How many stars on the New Zealand flag?

What animal do we have in New Zealand that there is more of than people?

What is the most popular tourist town in the North island?

What is the most popular tourist town in the South Island?



famous for its national rugby team

FAMOUS FACTS ABOUT NEW ZEALAND

Who is New Zealand's most famous film maker?

What do New Zealand Farmer's produce a lot of?

What was the name of the first New Zealander to climb Mt Everest first?



FACTS ABOUT AOTEAROA AND NEW ZEALAND

Why do people visit Rotorua?

What do people visit Queenstown?

What can you do in Hamner Springs?

Who is the Prime Minister of New Zealand?

What does Pukekohe mean?



FACTS ABOUT NEW ZEALAND AOTEAROA

- Name the stretch of water between the North Island and the South Island?
- Name the stretch of water between the South Island and Stewart Island?
- What is Pukekohe famous for?
- What is there to do in Pukekohe? Name three things;
- What does Pukekohe mean?

ALL THE ANSWERS TO THE QUIZ ARE IN THE SPELLING WORDS BELOW

SPELLING WORDS FOR WEEK 7

New Zealand

Christchurch

Matamata

Pukekohe

Dunedin

Rotorua

Auckland

Southern Alps

Kaikoura Range

ALL THE ANSWERS TO THE QUIZ ARE IN THESE SPELLING WORDS

Aotearoa

Te Ika O Maui

Queenstown

Te Waipounamu

Rakiura

fertile soil

Lake Taupo

Stewart Island

potatoes

Waikato River

South Island

vegetables

Wellington

Hill of the Kohekohe

North Island

dairy products

MATHS EXERCISE

Think of a number

Add three

Double it
6

Subtract four

Divide by two

Take away the number you first thought of



