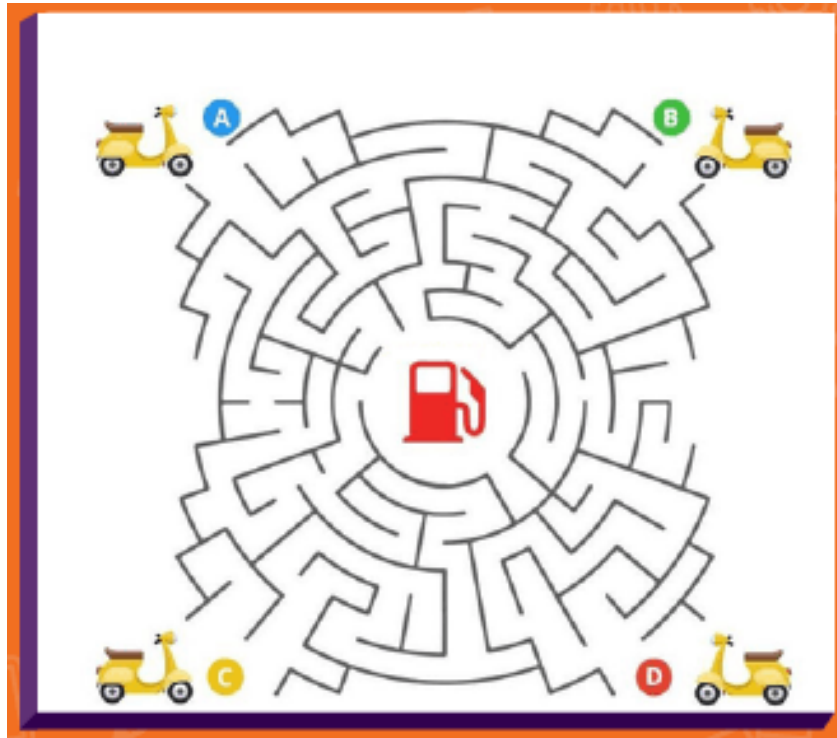


Year 6 - Day 5

Good morning year 6 team!

Let's start today with a quick maze. Can you tell which scooter will get to the petrol station?



Answer at the very bottom!

Have a great day all!

Mr Michica and Mrs Radley

Year 6 - Day 5

Write the long date and 'Day 5'

Handwriting :

Jackie will budget for the most expensive
zoology equipment.

A pangram is a sentence that uses all the letters of the alphabet at least once. Using your line guide, copy this pangram in your neatest writing.

Letter Formation

a b c d e f g h i j k

Handwriting Top Tips:

- Tall letters and capitals go all the way to the top of the line gap
- All shorter letters should be the same height as each other
- Try to make all upwards strokes (lines) parallel

English Task : Newspaper report

Your task today is to write a newspaper report about a new species of animal that has been discovered. Remember the 5Ws. Why is this discovery so important? Why is it news-worthy?

■ 'Neelagiri Kaduva' on prowl at Kanjani

Experts split over 'new' tiger species

NIDHIN T. R. | DC
THRISSUR, MARCH 31

With the pug marks of a new species of Big Cat first identified at Neyyar Dam in September 2014, found clearly matching the ones seen at Kanjani in Thrissur on March 8, a debate over the new species named 'Neelagiri Kaduva' is heating up among wildlife officials and wildlife conservationists.

Wildlife expert Dijo Thomas said that this species is reddish brown in colour, has the shape and size similar to that of a Leopard with the face of a dog. The new species that has been found is claimed to be the eighth Big Cat in the world after the Tiger, Lion, Jaguar, Leopard, Snow Leopard, Cheetah and Mountain Lion.

Thomas, who is presently camped in Kanjani, said that from all the data collected over a period of 12 years from all over Kerala, various conclusions have been drawn and the



The pug marks of 'Neelagiri Kaduva' found at Kanjani in Thrissur.

animal is third in size after the Tiger and Lion.

The new species belongs to an entirely new family with the features of both Feline and Canid families. Mr Dijo said that this could be the common ancestor species from which the present day cat and dog families evolved.

Thought he has not yet spotted the animal and is yet to click the photograph of the animal, it has been proved scientifically through a methodology called Feature Based-Species Elimination Method (FB-SEM) which he has devised and was approved by scientists

present in the 103rd Indian Science Congress.

A scientific paper on this new species, 'NeelagiriKaduva', was presented at the Indian Science Congress held at the University of Mysore in January 2016.

Even though the pug marks of 'NeelagiriKaduva' are similar to that of the tiger, it has three distinguishing features, the most important being that all the marks have claws clearly visible, implying that the claws are non-retractable.

However, officials of the Wildlife Department in Kerala are still of the view that it is only a wild cat and not a new species. But the wildlife experts in the Kerala Forest Research Institute (KFRI) are of the opinion that more studies need to be conducted in the wake of the findings in Neyyar and Kanjani.

But the conservationists say they are ready for an open debate with the officials of KFRI and Forest Department.

Arithmetic (Column Subtraction): Copy or stick these questions into your exercise books.
The answers are in red at the bottom of this document.

1. 678×54

2. 745×44

3. 387×36

4. 846×63

5. 868×42

6. 793×28

7. 957×54

8. 397×74

9. 375×65

10. 756×27

Here is a link to Mr Anderson solving a long multiplication problem:

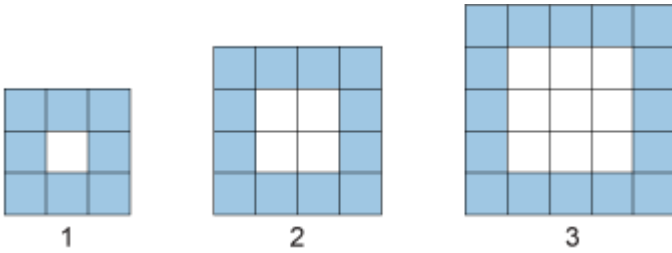
<https://www.teachertube.com/videos/maths-with-mr-anderson-long-multiplication-393591>

TTRockstars: Log in and complete at least one 'Garage' and one 'Studio' task.

My Maths : Log in and complete today's lesson and homework task.



Border Pattern



This is the start of a pattern. Have a look at the pattern - can you figure out what is changing every time? Can you copy these three accurately?

What would the next three pictures in the pattern look like? Can you draw them?

Beneath each picture, label how many squares fill the white centre section. Can you see a pattern here? Your working could look like this:

In the 1st picture, there is 1 white square.

In the 2nd picture, there are 4 white squares.

In the 3rd picture, there are 9 white squares.

Is there a way of predicting how many white squares there will be in the 8th picture? What about the 12th picture?

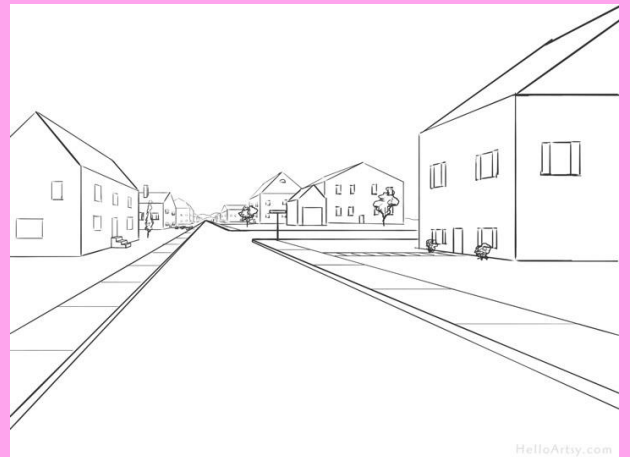
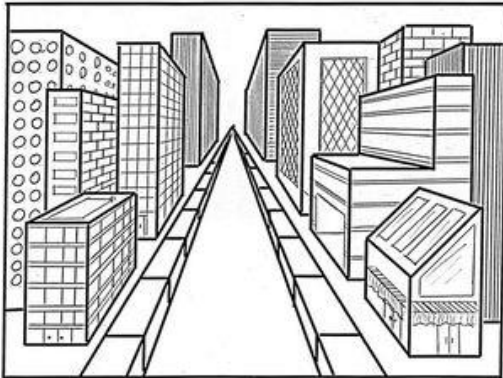
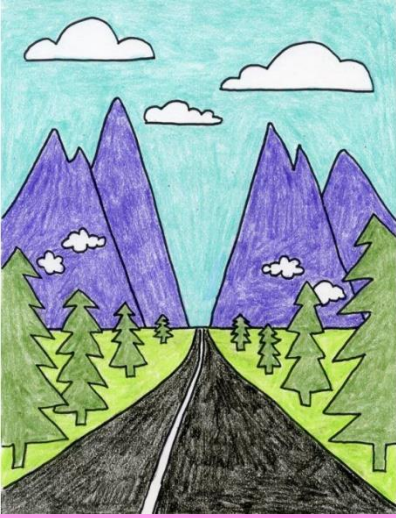
Art: Perspective Drawing

Today, we are going to have a go at some 3d 'Perspective' drawings!
Drawing in perspective means making your picture look like you could step into it. Here are 3 tutorials to choose from! We look forward to seeing what you come up with.

EASY: <https://artprojectsforkids.org/draw-perspective/>

MEDIUM: <https://www.youtube.com/watch?v=wluPV9HbVQo>

HARD: <https://www.youtube.com/watch?v=1U7STmL3jrw>



Maths Answers

Answers – Long Multiplication

1. $678 \times 54 = 36,612$

2. $745 \times 44 = 32,780$

3. $387 \times 36 = 13,932$

4. $846 \times 63 = 53,298$

5. $868 \times 42 = 36,456$

6. $793 \times 28 = 22,204$

7. $957 \times 54 = 51,678$

8. $397 \times 74 = 29,378$

9. $375 \times 65 = 24,375$

10. $756 \times 27 = 20,412$