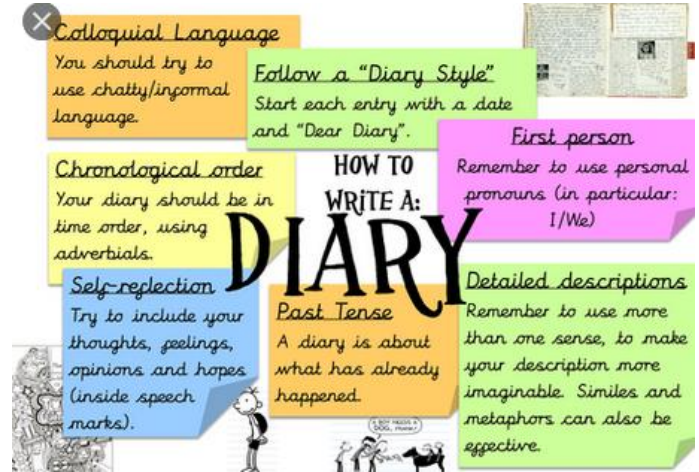




- It is physically impossible for pigs to look up into the sky.
- A cat has 32 muscles in each ear.
- "Stewardesses" is the longest word that is typed with only the left hand.

ENGLISH

1. Log onto <https://spellingframe.co.uk/>
Spelling Rules 41 and 42 words ending in 'ible', 'able', 'ibly' and 'ably' – choose games to play and practise spellings.
2. Watch the short film called Reverso: <https://www.literacyshed.com/reverso.html>. It is a story about a man whose whole life is upside down (very fitting for us all at the moment with all that is going on!) Gravity seems to push him to the ceiling rather than pull him down to the ground. He is an outcast in life, his attempts to make friends in work end in disaster. He ends up getting fired. A walk in the park ends in surprise.
3. **Your task:** to write a diary entry – a day in the life. Best handwriting please.



MATHS

1. How quickly can you complete the Times Tables Speed Challenge (found at the end of this task sheet)?
Let me know your time via Class Dojo.
2. Can you find the solutions to these Problems of the Day?

Problems of the Day 2020

Day 10

- 1 Here are some digit cards.



Find the 4-digit number that is closest to 5,000

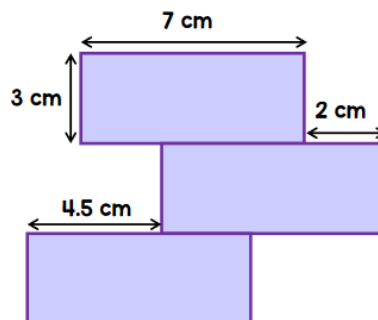
You may use each card only once.

- 2 Complete the number sentences.

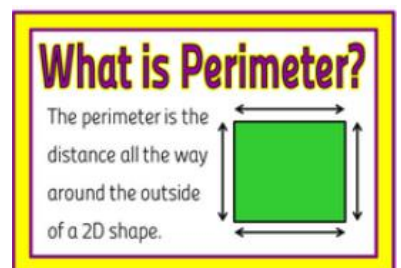
$$65 + \square = 79$$

$$83 + 28 = 82 + \square$$

- 3 Three identical rectangles are arranged to make a shape.



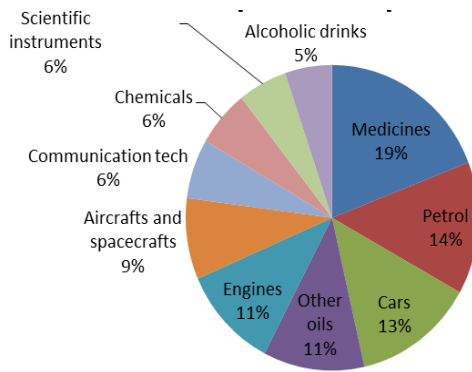
What is the perimeter of the shape?



GEOGRAPHY: Trade

1. Watch and read this webpage: <https://www.bbc.co.uk/bitesize/topics/zx72pv4/articles/zk4rmfr>

2. Look at this pie chart and table. Discuss what they are telling you with an adult. Remember what the word 'export' means.
3. Using the pie chart and table to help you, answer these questions:
 - a) Which product does the UK export the most?
 - b) How much money does the UK make from selling the top product?
 - c) What percentage of UK exports is engines?
 - d) Which product makes up 5% of the top 10 exports?
 - e) Which exported product makes 12.4 billion pounds?
 - f) Which two exported products, when added together, make 10.9 billion pounds?
 - g) How much more money does cars make than scientific instruments?



Type of export	Amount of money (Billions of pounds)
Aircraft and space craft	4.6
Petrol	12.4
Scientific instruments	4.8
Other oils	9.9
Alcoholic drinks	4.6
Cars	11.8
Communicaton technology	5.6
Chemicals	5.3
Engines	9.6
Medicines	16.9

Extra challenge (optional): Which three countries in the world export the most products? Let me know via Class Dojo.

Times Tables Speed Challenge

Date: 26.3.20

Time Taken: _____ minutes _____ seconds

[illegible]