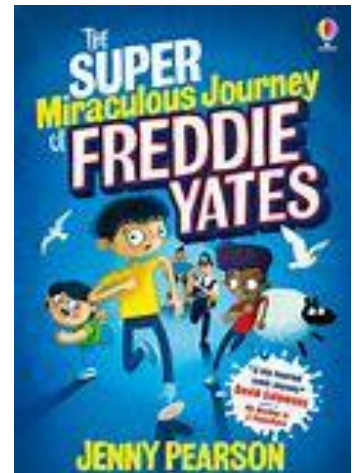


Wednesday 29th April 2020

Hello Everyone! Halfway through another week already! Great to hear from some of you this week already. If you haven't emailed me yet then try and drop me a little email each week so that I know how you're getting on!!

Another book recommendation - this time from my eldest son. He is reading *The Super Miraculous Journey of Freddie Yates* by Jenny Pearson. He says its very funny! It is about three friends and their adventures during their summer holidays before going to secondary school.

Remember to tell me about what you have been reading, if you have had any new books yourself or just about your home-school reader then send me an email. Don't forget about the audio version of *War Horse* by Michael Morpurgo.



<https://www.bbc.co.uk/sounds/brand/p04rs0qr>

Yesterday's Maths answers

Section A

1. -4, -3, -2, -1, 0, 1, 2
2. 6, 4, 2, 0, -2, -4, -6
3. -12, -9, -6, -3, 0, 3, 6
4. 3, 2, 1, 0, -1, -2, -3
5. -5, -3, -1, 1, 3, 5, 7
6. 16, 12, 8, 4, 0, -4, -8
7. -6, -5, -2, 1, 3, 8
8. -6, -3, -1, 0, 2, 4
9. -7, -3, 0, 1, 2, 6
10. -8, -4, -2, 2, 3, 5

Section B

1. 10, 7, 4, 1, -2, -5
2. -6, -4, -2, 0, 2, 4
3. -15, -10, -5, 0, 5, 10
4. -10, -6, -2, 2, 6, 10
5. 5, 3, 1, -1, -3, -5
6. -7, -4, -1, 2, 5, 8
7. 3°C
8. -2°C
9. 4°C
10. 0°C
11. 2°C
12. -2°C
13. -4°C
14. -5°C
15. -9°C
16. -8°C
17. -1°C
18. -11°C

Section C

1. A=-52°C B=-28°C C=-6°C D=14°C E=32°C
2. a) 20°C b) 22°C c) 84°C d) 42°C
3. a) -28°C b) -16°C c) -24°C d) 4°C

How did you get on?

Task 1 - Maths - Revision of Order of Operations

Remember, when a calculation has more than one operation you will need to remember the order of operations or BODMAS - see below.

Order of Operations

B	Brackets	$10 \times (4 + 2) = 10 \times 6 = 60$
O	Order	$5 + 2^2 = 5 + 4 = 9$
D	Division	$10 + 6 \div 2 = 10 + 3 = 13$
M	Multiplication	$10 - 4 \times 2 = 10 - 8 = 2$
A	Addition	$10 \times 4 + 7 = 40 + 7 = 47$
S	Subtraction	$10 \div 2 - 3 = 5 - 3 = 2$

A

Work out. Show your working.
Remember: \div/\times before $+/-$

- 1 $3 + 2 \times 4$
- 2 $9 - 6 \div 3$
- 3 $4 \times 8 - 6$
- 4 $20 + 12 \div 4$
- 5 $15 - 3 \times 2$
- 6 $24 \div 4 + 2$
- 7 $60 - 20 \div 5$
- 8 $12 \times 3 + 7$
- 9 $97 - 8 \times 9 + 11$
- 10 $30 \div 6 + 4 \times 5$
- 11 $4 + 16 \div 2 + 15$
- 12 $10 \times 2 + 4 \times 3$
- 13 $120 - 40 \div 8 - 50$
- 14 $8 + 2 \times 6 - 13$
- 15 $100 \div 10 - 5 \div 5$
- 16 $15 - 3 \times 4 - 3$

B

Work out. Show your working.
Remember: Brackets first.

- 1 $(55 - 4) \times (5 + 5)$
- 2 $55 - 4 \times 5 + 5$
- 3 $(20 + 12) \div 4 - 1$
- 4 $20 + 12 \div 4 - 1$
- 5 $6 \times (6 - 2) + 9$
- 6 $6 \times 6 - (2 + 9)$
- 7 $(24 + 48) \div 8 + 4$
- 8 $24 + 48 \div (8 + 4)$
- 9 $42 - (6 + 9) \div 3$
- 10 $(16 - 8) \times (10 - 6)$
- 11 $10 + 20 + 30 \times 40$
- 12 $45 \div (9 - 6) - 6$
- 13 $(54 - 18) \div (4 + 5)$
- 14 $16 + 4 \times (3 + 8)$
- 15 $200 - (5 + 7) \times 7$
- 16 $(100 - 28) \div (18 - 2)$

C

Work out. Show your working.

- 1 $(2 + 7) \times 4 - 10 \div 2$
- 2 $12 \div 2 + (4 - 2) \times 6$
- 3 $(40 - 10) \div 5 + 1 \times 12$
- 4 $16 \times 2 - (8 \times 8) \div 4$
- 5 $6 \times (3 + 5) - 18 \div 3$
- 6 $(25 + 75) \div 5 - 4 \times 5$
- 7 $72 \div (12 - 3) + 6 \times 7$
- 8 $(10 - 7) \times 9 + 12 \div 2$

Copy and complete by putting in any missing brackets.

- 9 $10 \times 2 + 6 = 80$
- 10 $16 - 10 \div 2 = 3$
- 11 $11 - 5 \times 7 + 2 = 54$
- 12 $9 + 6 \div 3 - 1 = 12$
- 13 $20 + 25 - 10 \div 5 = 23$
- 14 $17 - 2 \times 6 + 4 = 150$
- 15 $60 \div 4 + 8 - 3 = 2$
- 16 $9 + 15 - 9 \times 3 = 27$

You don't need to complete all sections. Remember A is the easiest and section C the trickiest. You can complete all if you want to - its up to you!



Task 2 – English. Parenthesis.

Parenthesis adds extra information to a sentence. We most commonly use brackets for this. Commas and dashes can also be used to show parenthesis.

There is a short video to remind you about parenthesis here:

https://www.youtube.com/watch?time_continue=5&v=AseBaZWID7w&feature=emb_logo

Complete the sentences where the parenthesis is used correctly.

	True	False
A. The muscular athlete (Ben Hardy) won the race for the second year running, despite suffering from a knee injury.	<input type="checkbox"/>	<input type="checkbox"/>
B. The Olympic swimmers who train every day (finally won a gold medal this year) as well as two silver ones.	<input type="checkbox"/>	<input type="checkbox"/>
C. My pet rabbit – whom I have had for three years – has a strange blemish on her left ear.	<input type="checkbox"/>	<input type="checkbox"/>

Copy the correct sentence into your books

- A. I raced confidently – along the running track – which was an 800m track to try and win the final heat.
- B. I raced confidently along the running track – which was an 800m track – to try and win the final heat.
- C. I raced confidently along the running track which was an 800m track – to try and win – the final heat.

☐
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Finally...

3. Steph is writing a sentence using brackets for parenthesis.

The newly refurbished classrooms decorated during the Christmas holidays (were a lovely surprise for the teachers and pupils) when they arrived in school for the beginning of the new term.

Explain her mistake.

Rewrite the sentence correctly.

Task 3. Henry Moore Sculpture Artist.

Henry Moore was a famous British artist who also created wonderful sculptures. A sculpture is a piece of 3D art, different artists like to create sculptures in different materials. Henry Moore is famous for his sculptures of people with bumpy forms and hollow spaces in their bodies. His sculptures also sometimes have holes right through them! As well as bumps and hollows he used flowing, abstract shapes in his sculptures. Have a look at the following website to learn more about Henry Moore. <https://www.tate.org.uk/kids/explore/who-is/who-henry-moore>

I've included some pictures of Henry Moore sculptures, choose one you like and sketch it. There was some super art last week so I am looking forward to your work this week.





A pencil drawing using shading, tone and texture is what I am looking for today.

Have fun with the activity and let me see the results!

ICT - Online safety - here are the answers to yesterday's worksheet.

1. profile picture is an avatar, not an actual photo - this is much safer and keeps you safe.
2. username does not feature his name.
3. Privacy set to friends only.
4. Wears clothes that are not school uniform or private, like pyjamas.

Did you get all the answers?

Remember SMART when using the internet.



Keep safe.

Mr Thompson.