

4th Class

Answers to work

1-5 February '21

Monday

English:

Comprehension Questions:

1. Barnaby's brother was called Henry and his sister was called Melanie.
2. Captain W.E Johns was the family dog.
3. Eleanor retired to bed because she had a headache.
4. We know that the dog was surprised to see the baby float because his tail began to wag fiercely and he started to bark.
5. Three new words. For eg:

Reluctantly: is an adverb. It means to do something in an unwilling or hesitant way.

In a sentence: *Mr Hayes called off the football final reluctantly as the other coach said that the pitch was too wet to play on.*

Maths :

What is the perimeter of each shape? (A)

1. 54cm
2. 60cm

3. 60cm

4. 78cm

5. 128cm

6. 140cm

What is the perimeter of each shape? (B)

1. 162cm

2. 256cm

3. 180cm

4. 270cm

Gaeilge:

Cé mhéad:

1. Gach deireadh seachtaine deanann sé a lán ibre sa teach.
2. Glanann sé a seomra.
3. Níonn sé na gréithre.
4. Téann sé go dtí an siopa nuachtáin.
5. Tá dhá euro ar na cartaí.

True or False? Facts About Lungs

Answers

Facts	True or False
Lungs help blood to get around your body.	false
Humans have two lungs.	true
The right lung is larger than the left lung.	true
Smoking is good for your lungs.	false
The average adult breathes 200 times a minute.	false
You can help your lungs work better by doing exercise.	true
People who have asthma have problems with their legs.	false
You cannot live with one lung.	false
Your lungs are in your tummy.	false
Bronchitis is an illness of the lungs.	true

Tuesday

English:

Comprehension Questions:

1. Alistair borrowed Mr Cody's van and its accompanying trailer.
2. Mr Cody's character seems grumpy, rude and introverted. We see these traits and behaviours when Alistair knocked on the door and Mr Cody greeted him by saying 'What do you need, Bracket?'. He showed no manners as he didn't address Mr Bracket by his proper name and he also didn't say hello or ask how he was (having had a newborn baby and all that). You could even go as far as calling him antisocial as Mr Cody doesn't appropriately act in front of his neighbours when he flicked a flake of tobacco towards Alistair and Henry from his teeth. He doesn't seem to care how he is presented and therefore we suggest that he is **apathetic** (a new word for you).

Report:

Send your report plan/report to your teacher for correcting. Make sure each paragraph is clearly separated and only has one topic per paragraph.

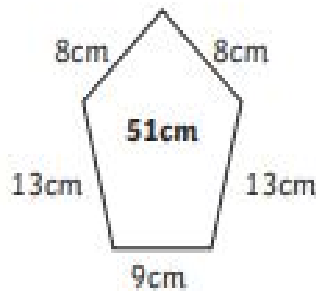
Maths :

Perimeter Answers

I am learning to calculate the perimeter of shapes.

Calculate the perimeter of each of these shapes. Write the answer inside the shape. Always check the units of measure and remember that these drawings are not to scale!

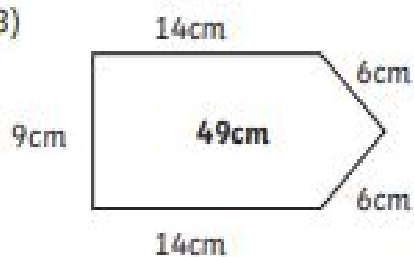
1)



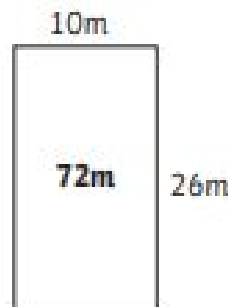
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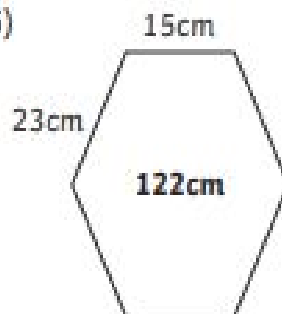
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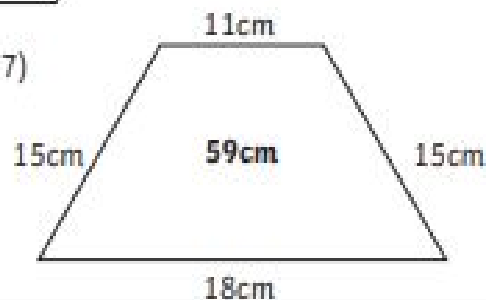
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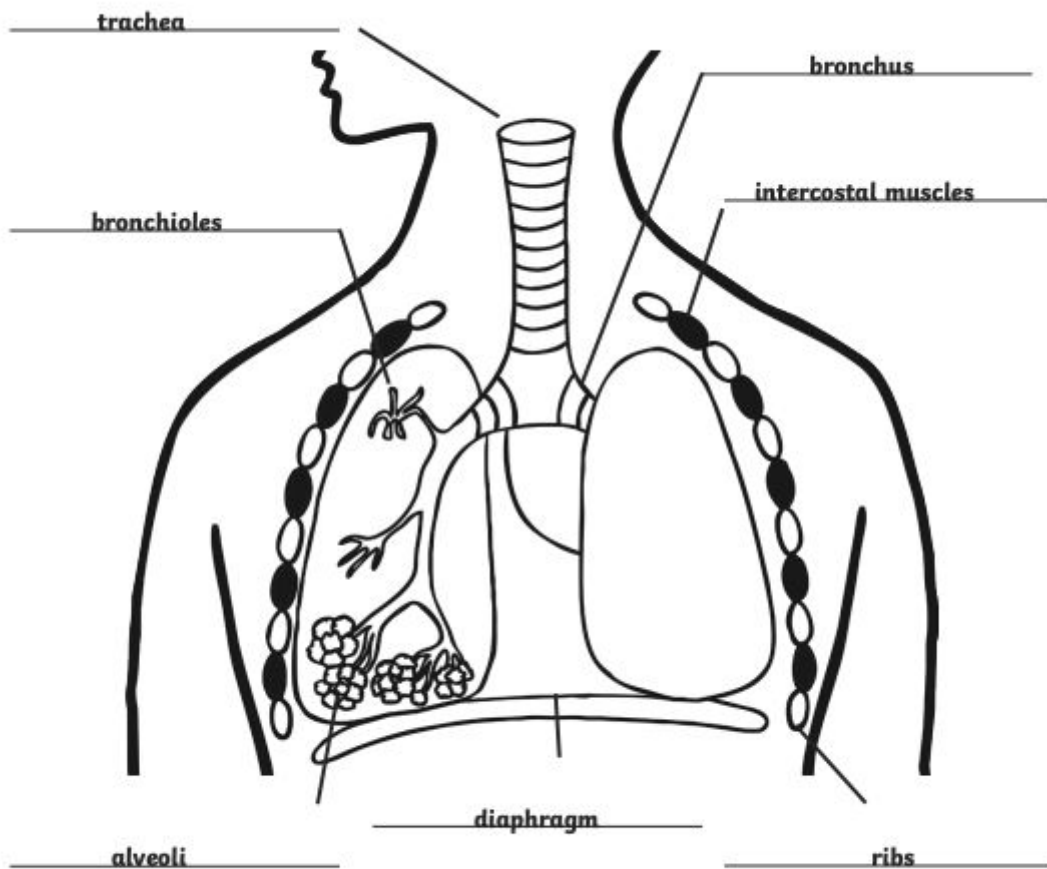


Gaeilge:

Cén dath:

2. Tá dath buí ar an gúna.
3. Tá dath liath ar an sciorta.
4. Tá dath liath ar an bríste
5. Tá an geansaí ildaithe.
6. Tá dath buí ar an cóta.

SESE:



Wednesday

English:

Grammar: Apostrophe ('s)

1. Henry's brother
2. The girl's name
3. Melanie's dog
4. The children's gaze
5. Branaby's mother
6. The baby's head
7. The baby's basket
8. Henry's rucksack
9. The neighbour's house
10. Mr Cody's van

These will be inserted into the full sentences.

Maths :

A. Write the perimeter of each of the eight coloured shapes :

White = 12cm

Black = 12cm

Orange = 23cm

Yellow = 22cm

Blue = 16cm

Purple = 24cm

Green = 22cm

Red = 22cm

B. What is the length of one side of the shape?

- a) 6cm b) 11cm c) 17cm d) 16cm
- b)

Gaeilge:

Caithim / Ní chaithim - cuir do abairtí chuig do mhuinteoir!

SPHE:

Email your mindful reflection moment to your teacher.

Thursday

English:

Odd One Out:

1. Dog (humans)	8. Asked (types of replies)
2. Boy (family members)	9. Neighbour (pets)
3. Girl (males)	10. Sky (colours)
4. Sink (types of elevation)	11. Swing (ICT)
5. Garden (furniture)	12. Square (units of measurement)
6. Solutions (issues)	13. Baby (types of trees)
7. Garden (rooms)	




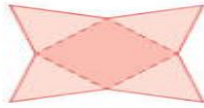

Letter Detective: A

1. Apple	6. Australia
2. Alligator	7. Ant
3. Astronaut	8. Accident

4. Abdomen	9. Alarm
5. Ambulance	10. Axe

Maths:

THURSDAY

- Which fraction is equal to 0.8?
 $\frac{8}{10}$ $\frac{8}{100}$
- This shape is an octagon. 
- 
Measure this line. 5 cm
- How many lines of symmetry does a scalene triangle have?
0 
- $€20.00 - €11.80 = €$ 8.20
- What is the perimeter of a regular pentagon with 9-cm sides? 45 cm
- $9 \times 8 =$ 72
- Which is longer, 3 seasons or 10 months?
10 months
- $0.7 + 0.4 =$ 1.1
- This is a net of a square-based pyramid. 
- Which decimal has the lowest value?
 0.29 0.73 0.5 0.17
- $1,905c = €$ 19.05
- 350, 700, 1,400, 2,800, 5,600
- What fraction liked peas and carrots?
 $\frac{2}{3}$ 
- $210 - 70 =$ 140
- $3,000 + 600 + 3 =$ 3.603
- What is the area of a grid 12 cm by 7 cm? 84 cm²
- Which number is nearer to 1,000?
 875 1,109
- $0.9 < 1$ True False
- Write the numeral three thousand, three hundred and fifty-seven. 3,357

Complete the operations:

- a) 607 b) 135 c) 1854 d) 74

Gaeilge:

Caithim / Caitheann sé / Caitheann sí - cuir do abairtí chuig do mhuinteoir.

Art:

Send a picture of your St. Brigid's Cross to your teacher.

Friday

English:

The Lungs and the Breathing Process

The lungs are part of the **respiratory** system and it controls your **breathing**. They are responsible for **swapping** gases and this process is called **gaseous** exchange.

You have **two** lungs which look like spongy bags filled with lots of tiny air sacs. These air sacs are called **alveoli** and there are over 300 **million** in an adult.

Your **lungs** are protected by a part of your skeleton called the **ribcage** and you **inhale** (breathe in) **oxygen** and you **exhale** (breathe out) **carbon dioxide**.

Oxygen travels from our **lungs** to our **muscles** in our **blood** which they then use for **energy**.

Plants are very similar to humans however they take in **carbon dioxide** and give off **oxygen** and are **extremely** important to human life.

Maths:

FRIDAY REVIEW

1. $\frac{1}{10}$ of 60 = 6

2. Which decimal has the highest value?

- 0.39 0.28
 0.32

3. Which number is nearer to 1,000?

- 788 1,195

4. What fraction liked cars?

$\frac{1}{3}$



5. Measure this line.

$2\frac{1}{2}$ cm

6. 100, 81, 64, 49, 36, 25, 16, 9, 4, 1

7. $\frac{2}{3}$ of 21 = 14

8. 1,105c = € 11.05

9. $8 \times 9 =$ 72

10. $230 - 70 =$ 160

11. €20.00 – €11.10 =
€ 8.90

12. $2 - 0.8 =$ 1.2

13. Share €120.00 equally among 6 people.

€ 20.00 each

14. Draw a net of a cone.



15. What is the area of a grid 7 cm by 6 cm?

42 cm²

16. 2 months are longer than 6 weeks.

- True False

17. $9,000 + 500 + 3 =$

9.503

18. $0.8 + 0.9 =$ 1.7

19. Which fraction is equal to 0.7?

- $\frac{7}{100}$ $\frac{7}{10}$

20. A chef paid €30 in total for sugar. Sugar costs 20c per kilogram. How many kilograms of sugar did the chef buy?

150 kg

21. 100 minutes =

1 hour(s)

40 minute(s)

22. 9×7

= $(5 \times 7) + (4 \times 7)$

= 63

23. $0.8 > 1$

- True False

24. $100 \times 78 =$

7800

25. A week before the 6th of February is

31st January

Complete the operations: a) 666 b) 419 c) 1233 d) 23

Gaeilge:

Cad a fheiceann tú - Feicim - cuir do abairtí chuig do mhuinteoir.

Music:

1. He pretends to play the drums.
2. 'Because I know I'll keep getting stronger'
3. Will.i.am wrote this song to help children believe in themselves and encourage them to follow their dreams.
4. Send your characteristics to your teacher.
5. Send your verse of the song 'What I am' to your teacher.