#### **Answers for Week May 18th-22nd**

## Monday 18<sup>th</sup> May

#### **Maths**

- 1)cube
- 2) cuboid
- 3) square pyramid
- 4) triangular prism
- 5)2 cones upside down
- 6) cylinder

## **English**

- 1)forget
- 2) discussed
- 3) swimming
- 4) distance
- 5) summit

- 6) capture
- 7) except
- 8) campers

# Tuesday 19<sup>th</sup> May

Name	Face s	2D shape	Vertice s	Edge s
Cuboid	6	Rectangle/squ are	8	12
Cylinder	3	Circle	0	2
Triangular Prism	5	Rectangle/ triangle	6	9
Square pyramid	5	square/ triangle	5	8
Hemisphe re	2	circle	0	1
Cone	2	Circle	1	1

Sphere	1	Circle	0	0
Cube	6	Square	8	12

#### **English**

#### Florence Nightingale

- 1) She was born in Florence, Italy. It doesn't say when! Wikipedia says she was born in 1820.
- 2) He was a British banker.
- 3) She thought that becoming a wife would interfere with her work.
- 4) It was called the Crimean War.
- 5) The text doesn't say but the Internet says she was called "the lady with the lamp".
- 6) Conditions were terrible. There was little hand washing, and proper food, safe water and clean beds and bandages were not widely available.

- 7) Queen Victoria gave her the Royal Red Cross and King Edward VII gave her the Order of Merit.
- 8) She was 90 when she died. She is remembered for greatly improving the conditions of hospitals so that fewer soldiers would die from their injuries. She is remembered for making nursing an important and respected job.

Wednesday 20<sup>th</sup> May

**Maths** 

Α

- 1)4
- 2)5
- 3)4
- 4)3
- 5) a triangle

D

- 1) yes
- 2) yes
- 3) yes
- 4) yes
- 5) yes
- 6) yes
- 7) yes

#### A

- 1) Triangular prism (a)
- 2) Cuboid (b)
- 3) pentagonal prism ©
- 4) hexagonal prism (d)

В

- 1) square pyramid (a)
- 2) hexagonal pyramid (b)
- 3) pentagonal pyramid ©

## 4) triangular pyramid (d)

#### **English**

#### **Thunderstorms**

- 1)sound
- 2) lightning/thunder
- 3) winds
- 4) fires
- 5)hot
- 6) up
- 7) evening
- 8) electrical

#### Geography

a) A famine exists when large numbers of people cannot get enough food for long periods of time.

- b) Natural disasters, insects that destroys crops and wars can cause famine in the world today.
- c) People die from starvation or disease.
- d) They provide food and clean water for people suffering from famine. They also provide health facilities and training to people affected by famine.
- e) I could organize a fundraiser to help people from famine. I could find out more about the causes of famine.

## Thursday 21<sup>st</sup> May

C

- 1) yes
- 2) no
- 3) no
- 4) yes
- 5) no

- 1)cube
- 2) square pyramid
- 3) triangular prism
- 4)cone
- 5) cylinder

### **English**

#### **Homophones**

- 1)...there...
- 2)...their...
- 3)...they're...
- 4)...over there...
- 5) Their bus...
- 6)...made their...
- 7)...in there?
- 8)...best, they're...
- 9)...put their...

- 10) ...sure they're...
- 11) ...got their...
- 12) I went there...
- 13) Is there a...

## Friday 22<sup>nd</sup> May

#### **Maths**

#### Α

Name	Faces	2D Shape	Vertices	Edges
Cube	6	Square	8	12
Pentagon al prism	7	Pentago n/ rectangl e	10	15
Hexagon al prism	8	Hexagon / rectangl e	12	18

Octogon al prism	10	Octogon /	16	24
		rectangl e		

B

- 1) regular
- 2) regular
- 3) regular
- 4) irregular
- 5) regular

A.

A 2D shape is a flat shape and has only 2 dimensions, width and length.

A 3D shape is one that you can hold and has 3 dimensions: width, length and height.

Name Faces	Vertices	Edges	
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Cube	6	8	12
Cuboid	6	8	12
Triangular prism	5	6	9
Pentagonal prism	7	10	15
Hexagonal prism	8	12	18
Triangular pyramid	4	4	6
Square pyramid	5	5	8
Pentagonal pyramid	6	6	10
Cone	2	1	0

- 1) cuboids
- 2)sphere
- 3)cone

#### D

- 1)true
- 2)false
- 3)true
- 4)true
- 5)false
- 6)false
- 7)true
- 8)true
- 9)true
- **10)** true

## **English**

**Poem review** 

**Title: Firework Night** 

**Poet: Enid Blyton** 

This poem is about fireworks at night.

My favourite line in the poem is And guard you safely all the night because you understood my fright.

Because it's a lovely ending and makes me feel happy for the dog.

Feelings and emotions: fear and fright, the dog feels lost and unloved for a moment, then relief and graititude when the family lets him into the house.

Images: I see and hear the fireworks light up the night sky and boom with a thunderous noise. I see the poor dog tremble, yelp and cower outside the back door. I see the door open and feel the happiness of the dog as he jumps and licks the hand of the Mistress. I then see the dog hide behind the couch. Then out to the kennel for the rest of the night when the fireworks are over to stand guard over the family. You think they would have let the dog stay in the house for the rest of the night!

Adjectives: little, big, flat, warn, grand,

Verbs: shooting, hear, want, let, begin, shoot, bear, love, think, die, opened, rushing, let, slip, hide, run, guard, understood

Sound patterns: bang-band; most pairs of lines rhyme, yelp-help;in-begin....; Mistress, Master; let me lick..

What I like? I love the story the poem tells. The dog is afraid of the fireworks and lonely outside the house. but in the end there's a happy ending and he's let into the house. He shows his gratitude at the end by promising to guard the family. This poem was written a long time ago and it's interesting to know that dogs were just as scared of fireworks then as they are today.

What I dislike? I don't like the question in the poem, shall we let him in? Don't even ask the question. Just let him in already!

SPHE...

#### Interview your parents...

#### Ms McCormick and Ms Hodson English Answers

#### Ms. McCormick/ Ms. Hodson's Maths

#### **Monday 18th Maths**

- 1. a) Circle=2d
  - b) Cylinder=3d
  - c)Triangle= 2d
  - d) Oval=2d
  - e) Cube= 3d
  - f) Sphere= 3d
  - g) Rectangle= 2d
  - h) Cone= 3d
  - i) Cuboid= 3d
  - j) Semi-Circle= 2d

#### 2. a)Examples of Spheres

Football

Globe

Watermelon

#### b) Examples of Cones

Ice cream cone

Traffic cone

Party hat

#### c)Examples of Cuboids

Fridge

Cereal box

Wardrobe

- 3. What 2d Shapes make up the faces of these 3d solids?
  - a) Cube=Squares
  - b) Cuboid=Rectangles
  - c) Cylinder = 2 Circles and 1 rectangles
- 4. The Odd one out is a Circle because it is the only 2d shape.

#### **Tuesday** - Maths

- 1. a) A Cone has 1 flat face and 1 curved Face.
  - b) A Cylinder has 2 flat faces and 1 curved face.
  - c) A cube has 6 flat square faces.
  - d) A sphere and Cylinder have no vertices.
  - e) a Cylinder has 2 curved edges.
  - f) A Sphere has only one face,
  - g) A cube and cuboid each have 12 edges.
  - h) a cone only has 1 vertex.
- 2. A sphere, cone and cylinder can roll.

A cube and cuboid can slide.

The Cylinder and cone can both roll and slide.

#### Wednesday 20th - Maths

Pyramid, Triangular prism.

- 1a) This is pyramid. It has:
- 5 flat faces.
- 8 straight edges.
- 5 vertices.
- b)If I trace around the faces, I will draw 1 square and 4 triangles.
- 2. a) This is a triangular prism. It has:
- 5 flat faces.
- 9 straight edges
- 6 vertices
- b) If I trace around the faces, I will draw 2 triangles and 3 rectangles.
  - 3. a) Sphere

- b) Cone
- c)Triangular prism
- d) cylinder
- e) cube
- f) pyramid
- g)cube
- h)triangular prism

Challenge: It takes 9 cubes to make the shape!

#### **Thursday 21st- Maths**

Shape Nets

- 1. a) Cuboid
  - b) triangular prism
  - c) Cone
  - d) Cylinder
  - e) pyramid

#### 2. a)

Shapes	Flat faces	Curved Faces	edges	vertices
Cube	6	0	12	8
Cuboid	6	0	12	8
Cylinder	2	1	2	0
Cone	1	1	1	1
Pyramid	5	0	8	5

Triangular	5	0	9	6
prism				

Friday 22nd-Maths

### Ms McCormick and Ms Hodson English Answers

#### **Monday**

1. They sailed into the jungle.

- 2. He'd feed them to the sharks.
- 3. Noddypoll
- 4. Noddypoll, captain Pepper and pirate Nong.
- 5. A hippo.
- 6. The hippo kept running across the the ship and into the water.
- 7. He wanted to stay in the water where he lives with his family.
- 8. No because he treatened to feed them to the sharks.
- 9. Must, pot, pop, hip, tap, pat, sum...
- 10. Deck, famous, world, mast
- 11. No. He's too big to keep in a house.

B 1-T, 2-F, 3-F, 4-F, 5-T, 6-T, 7-F, 8-T, 9-F, 10-F

#### Tuesday

- 1. Ice cream, milk and strawberries
- 2. 300ml
- 3. Chopping board, blender, knife and spoon.
- 4. A blender
- 5. Blender, slice, immediately
- 6. Raspberry because it's my favourite fruit.
- 7. Banana, chocolate...
- 8. Mango, banana, raspberries
- 9. Chocolate, vanilla, mint
- 10. Milk, butter, cream

Pasta, bread, beans

Wednesday

A

Huge elephant

Small mouse

Red door

Delicious cake

Bright moon

В
Leafy tree
Fast horse
Juicy strawberry
Wooden table
Exciting book
White snow
Wet water
Slow snail
C – hottest, thick, hard, closest, cold, rocky, biggest, huge, dwarf, very cold, stormy, massive burning
D – ugly, empty, hard, rich, sad, easy, black, hot, boring, short, wild, late
Thursday
A – Nice = wonderful, beautiful, pretty, kind, amazing, great, lovely, delicious
- Said = shouted, replied, bellowed, cried, whispered, screamed
$B-departed, \ marched, \ galloped, \ leaped, \ flew, \ hopped, \ slithered, \ waddled, \ danced, \ sneaked, \ limped, \ dived$

Friday

Cloze - The Fox and the Stork

Friends, invited, joke, soup, the stork, disappointed, laughed, apologise, dinner, arrived, noticed, delicious, manage, enjoyed.