Answers Week 6 (18-22 May)

Mental Maths:

Monday Answers:

1. 70	2. 67	3. 124	4.50c 10c 5 c	5. 20÷ 5= 4
6. Yes	7. 20 past 2	8. 158	9. 22÷ 2=11	10. Cylinder

Tuesdays Answers

1	.57	2.	28	3.	4H, 3T, 5U	4. 10x 5 =50	5. 68
6	6 squares	7.	97c	8.	10 to 6	9. cuboid	10. 25

Wednesday's Answers

1. 64	2. 55	3. 456	4. sphere	5. 20 to 3
6. 12÷4 =3	7. €1.65	8. 104	9. 100÷2 = 50	10. 3 months

Thursday's Answers

1. 70	2. 79	3. 8 units	4. <u>9,11</u>	5. 5 cars
6.regular	7. 5 to 9	8. 6×5 = 30	9. 21	10. 50c 20c 10c 5c 2c

Maths

Monday: Area

Name	Squares × Squares =	Area
Barbecue	8x4	32 squares
Patio	8x4	32squares
Bike Shed	2x4	8 squares
Veg Patch	5x6	30 squares
Lawn	10×6 =60 -4	56 squares
Shrubbery 3x6		18 squares
Garden Shed	5x4	20 squares
Flower Bed	3x5	15 squares
Swings and Slide 6x4		24 squares
Wild Flowers	3x4	12 squares

- (2) Area of veg patch, wild flowers and bike shed = 30+12+8 = 50 squares
- (3) How much greater is the lawn than the veg patch= 56-30 = 26 squares
- (4) Difference in squares between the largest and smallest section = Lawn bike shed, 56-8 = 48 squares

Tuesday: Area

- 1) What is the area of the grass? $9 \times 5 = 45$ squares
- 2) How many squares make up the area of the skate park? $8\times3 = 24$ squares
- 3) What is the area of the climbing frame and the flower bed combined? 8+15 = 23squares
- 4) How much smaller is the duck pond than the football pitch? 18 -12= 4 squares
- 5) What is the area of the BMX track? 8x2 = 16 squares
- 6) If an extra Giant Slide was put in beside the current one, what would their total area be? 8+8 = area of 16 squares
- 7) What is the total area of the swings and roundabout? 28 squares

- 8) What is the area of the grass and flower bed together? 45 = 15 = 60 squares
- 9) What is the difference in area between the swings and the roundabout? Roundabout Swings, 20 8 = 12 squares

Wednesday: Area

1. What is the area of these shapes in small squares?

(a) 14

- (b) 18
- (c)18
- 2. Work out the area of each of these surfaces
 - Astro turf: 6 rows of 10 squares = 60 squares of turf
 - Garden path: 2 rows of 7 squares = 14 squares of paving stones
 - Office Room Floor: 4 rows of 5 squares = 20 squares of carpet
 - Office Block: 3 rows of 8 squares = 24 panes of glass
 - Bathroom wall: 3 rows of 9 squares and 2 rows of 2 squares = 31 tiles
 - Shop Floor: 3 rows of 7 squares and 3 rows of 10 squares = 51 floor tiles
- 3. How many tiles in total are needed for each of these walls :

(a) 5x5=25 (b) 9x9=81 (c) 6x5=30

Thursday: 3D Shape

- 1. You were asked to sketch each shape
- 2. How many of each 3D shape can you see?

Cones =3

Spheres = 4

Cubes = 2

Cuboids = 4

Cylinders = 2

3. You had to identify 3D shapes in the world around you.

Friday: 3D Shape

1) Complete the sentences:

- 1. A Cone has one flat face and one curved face.
- 2. A cylinder has two flat faces and one curved face.
- 3. A cube had 6 square faces.
- 4. A sphere and a cylinder have no vertices.
- 5. A cylinder has 2 curved edges.
- 6. A sphere has only one face.
- 7. A cube and a cuboid each have 12 edges.
- 8. A cone has only one vertex

2.)

Shapes with curved surfaces can roll Shapes with flat surfaces can slide

<u>Can roll</u>	<u>Can Slide</u>	
SphereConeCylinder	Cubecuboid	

The cone and the cylinder can both roll and slide .

English Answers

Monday The Eiffel Tower

- 1. The Eiffel Tower is in Paris.
- 2. The Eiffel Tower was built in 1889 for a special celebration of the 100th Anniversary of the French Revolution.
- 3. A man named Gustave Eiffel designed and built the tower.
- 4. He also built the Statue of Liberty in New York.
- 5. Yes the people grew to like the tower. I know this because it was only supposed to stay there for 20 years but it is still there today.

Tuesday

Two, too, to

- 1. There were <u>two</u> cookies left in the jar.
- 2. I usually go to my aunt's house at the weekend.
- 3. I didn't need my coat today because it was too hot.
- 4. I can paint well but I am good at drawing too.
- 5. I like going to the park with my friends.
- 6. Can we take two presents to the party?
- 7. I am full because I ate too much.
- 8. I had two sweets so I gave one to my friend.

Wednesday

Postcard

- 1. Katie sent this postcard.
- 2. Emily received this postcard
- 3. The girl is on holiday in France.
- 4. The girl went to the top of the Eiffel Tower and she went to the Louvre.
- 5. The weather is hot and dry.

Answers 6-8: These are personal answers. No two answers will be the same. Take a picture of your work and email it to your teacher.

Thursday

Postcard

Take a picture of your work and email it to your teacher.

3rd Class Friday

Word Work

1. 5

M

W

Before

B,F,G,J,N

2. Apple, bus, caravan, fish

Cinema, meal, orange, ticket

Book, chair, letter, pear, ruler

Bicycle, fence, flower, pole, story

Mountain, question, radio, ship, zebra

Camel, lion, lizard, monkey, zebra

3. captain

Calendar

Castle

Celebration
Ceiling
Chicken
Chocolate
Circle
Cloud
Coast

Mr Kelly's answers

Tuesday's comprehension

- 1. Emma and her parents went to live in Australia.
- 2. Emma missed her Granny the most.
- 3. Emma spoke to her Granny on Skype.
- 4. No she didn't, Granny just pretended to blow out Rodger's birthday candle.
- 5. Rodger was surprised Granny had feet because he only ever spoke to her on Skype and he had never seen them before.

Thursday's grammar

- 5. That is where I used to live.
- 6. The children were very tired after their day out.
- 7. I like to wear red.
- 8. Hurry up, we're going to be late.
- 9. We were freezing cold.
- 10. She will always wear her hair in pigtails.
- 11. We're very excited.
- 12. Do you know where I can find the dinner hall?

Friday's comprehension

- 1. The class went to the museum on their school tour.
- 2. The class went by bus on their school tour.
- 3. Teacher brought them on the tour.
- 4. Emma saw some old clothes, Tom saw a cannon gun and Anna saw some stuffed animals in a glass case.
- 5. After lunch they got back on the bus and went to a park to play.