**5th Class Learning from Home Corrections – Miss Mulholland**

**Week 27th April – 1st May**

Master Your Maths

Please self-correct your work using the answers provided below. If some of your answers are not correct - try them again, carefully. If you still do not find how to get the correct answer – please do not hesitate to email me! ☺

As always with our maths, please let me know if you spot that I have made a mistake! I might just be trying to test some of you superb mathematicians.... ☺ ☺

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Week 29Pg. 62 - 63 | Monday | Tuesday | Wednesday | Thursday |
| 1. | €40 | 760 | (surfaces = faces)10 | 440 |
| 2. | 5 | 48,315 | 600 | 19.652 |
| 3. | 4.12 | 90 | 265 | 69,312 |
| 4. | 27.5 | 0.2,19%, 1/10 | 2%, 2 and 1/100, 2.1 | 1 and 5/12 |
| 5. | H | 250m² | 3.512kg | 6 |
| 6. | 35 | €520 | 35mm | 147 |
| 7. | (Mistake = 2-D shape)Octagon | 35 | 2 hours and 5 minutes | 5/6 |
| 8. |  | 5.5m | 60% | (How many squares does the circle cover in general?)4cm² |
| 9. | 0.01, 10%, 3/20 | 10 | 8.23 | 56/9 or 6 and 2/9 |
| 10. | 7 and 13/12 OR8 and 1/12 | 15km | Quadrant | 8 and 4/9 |
| 11. | 4 and 9/10 | 2250g | €34.66 | 3 |
| 12. | 2 and 19/100 | 7.5cm | 5 and 11/12 | 6 |
| 13. | 1.39 | 144 | 531 | 6 |
| 14. | 63,019 | 6 | 2/3 | No |
| 15. | 5019g | 5 axes of symmetry | 7005ml | 7 and 7/1000 |
| 16. | €95 | Monday | 93.6cm | 266m² |
| 17. | (Mistake 20kg 52g = 20L 52ml)25.759 | 31st  | 35.964kg | €771.40 |
| 18. | (b) by 50c | Wednesday | €1944 | (Draw this out by adding one metre to every edge)74m |

Busy at Maths

Pg. 120

Q 1

a) 0.99

b) 7 and 8/10

c) 5.023

d) 11.011

e) 5 and 2/10

Q2

a) 8/10

b) 40%

c) 4/100

d) 5%

e) 24% (Use your arches.. how can I change the denominator (25) into 100? I can multiply by 4.)

Q3

a) 0.23

b) 90%

c) 80%

d) 0.7

e) 0.07

f) 1%

g) 40%

h) 0.03

i) 10%

j) 100%

Pg. 122

Q 2

a) 20m

b) 500g

c) 100ml

d) 37cent

e) €120

f) 1.5kg

g) 800m

h) 250ml

i) 30 minutes

j) 3cm

k) 6 minutes

l) 30cm

Pg. 123

Q 2

1500g or 1.5kg

Q3

21 children = 70% so 7/10 = 21.... 1/10 = 3, 10/10 = 30 children

Q8

100% = 70 minutes, 40% = 28 minutes

Q9

3/10 of 20 = €6

Pg. 124

Q2

€12.50

Q4

14 people

Q6

108 passengers

Q7

255 pieces of furniture

English Activity No. 2

Up and Running

Pg. 186

D (Your answers might be slightly different and that is okay)

1. The iceberg appeared almost black because it was night time, and everything was dark.

2. Nobody was panicking because they thought the Titanic was unsinkable.

3. When Johnny noticed the men and women putting on their life-preservers, then he thought the ship might be in danger of sinking

4. Mr. Stanton wanted the others to leave everything behind because items were not important, it was the lives of the people that mattered.

5. Mr. Stanton valued his family so much, he put them on the lifeboat before he got on it himself.

English Activity No. 3

Way With Words

Pg. 66

A

1. built

2. dashed, rescued

3. live

4. whizzed, shot, rebounded, exploded

5. invented

6. turned, headed

C

The submarine slid almost silently through the cold waters of the Atlantic Ocean. On board, one man wore a pair of headphones. He was listening for ships on the surface. Sound travels well through water, especially the deep throbbing of ships’ engines. The submarine hunted such ships. I 1941, such things happened.

Twenty merchant ships sailed steadily through the grey Atlantic waves. Two warships accompanied them. The submarine crew waited and listened just below the surface. Unaware of the danger, the convoy of ships ploughed straight towards the trap. The captain of the submarine watched through his periscope and judged the distance to the targets. He gave the order, and four lethal torpedoes shot through the water in the direction of the unsuspecting ships.

Gaeilge Activity No. 3

Abair Liom Pg. 104

H: Briathra: An Aimsir Fháistineach – an dara réimniú

1. Osclóidh an phictiúrlann ar a haon a chlog amárach.

2. Inseoidh mé díobh anocht faoin scannán.

3. Imeoidh sibh sa chluiche ceannais an tseachtai seo chugainn.

4. Inseoidh siad an chuid eile den scéal dúinn amárach.

5. Ceanglóidh sé an táibléad leis an teilifís agus féachfaidh sé ar fhíseáin.

6. Inseoidh sí an scéal ar fad dúinn ag an deireadh seachtaine.

7. Imreoimid cluiche cispheile sa rang corpoideachais amárach.

8. Osclóidh mé an siopa go moch maidin Dé Luain.