

# *Monday's Answers*

## *Maths - Multiplication*

1.

a) 4

b) 6

c) 8

d) 10

e) 12

f) 14

2.

a) 14,  $7 \times 2 = 14$

b) 10,  $5 \times 2 = 10$

## Mental Computation

1. 6

2. 8

3. 12

4. 10

5. 14

6. 12

7. 16

8. 24
9. 20
10. 32
11. 16
12. 28

### Activity

1. 16
2. 18
3. 32
4. 36

### Groups of 2

1.
  - a) 2, 4, 6, 8, 10, 12, 14, 16, 18, 20
  - b) 2
  - c) 4, 6, 8, 10, 12, 14, 16, 18, 20
  - d) 2, 4, 6, 8, 10, 12, 14, 16, 18, 20
  - e) 8
  - f) 6
  - g) 10
  - h) 14
  - i) 16
  - j) 20

## *English- Adjectives*

1. The snow felt really *cold*.
2. The sums I did today were really *tricky* **or** *easy* **or**

hard.

3. My friend Jack is a really *funny* **or** *clever* **or** *happy* guy.
4. Jenny felt *happy* after she won the prize.
5. The *beautiful* butterfly landed on the flower.
6. Ken told us a really *funny* **or** *clever* joke.

Send your other sentences to your teacher.

## ***SESE : Rainforests***

1. Rainforests are found in tropical zones (above and below the equator).
2. No, rainforests are warm and wet throughout the year, known as a tropical climate.
3. Some of the plants are used for medicine for humans.
4. (Check your atlas or google maps!) See the picture below for countries that the equator runs through:



5. All rainforests: lie in tropical areas, get more than 1 metre of rain per year, have a canopy, have plants and animals that aren't found anywhere else in the world, plants and animals depend on each other in a food chain.

## ***Gaeilge***

Watch the Gaeilge video in your email to practice the words together!

## *Tuesday's Answers*

### *Maths - Groups of 2 and Multiplying by 2*

#### Groups of 2

2.

a) 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30

b) 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30

3.

a) 2, 4, 6

b) 10, 12, 14

c) 18, 20, 22

d) 22, 24, 26

e) 14, 16, 18

f) 20, 22, 24

g) 8, 10, 12

h) 12, 14, 16

i) 26, 28, 30

j) 16, 18, 20

k) 4, 6, 8

l) 28, 30, 32

4.

a)  $4 \times 2 = 8$

b)  $7 \times 2 = 14$

#### Multiplying by 2

1. 2, 18, 14, 4, 16, 10, 6, 20, 8, 12

2.

a) 8

b) 10

c) 18

d) 16

e) 14

f) 20

g) 6

h) 12

3.

a)  $3 \times 2 = 6$

b)  $8 \times 2 = 16$

c)  $6 \times 2 = 12$

d)  $2 \times 2 = 4$

e)  $10 \times 2 = 20$

f)  $9 \times 2 = 18$

4.

a) 8

b) 12

c) 6

d) 18

e) 14

f) 16

g) 20

h) 10

i) 4

5.

a) 12

b) 16

c) 8

d) 14

e) 4

f) 18

g) 2

h) 20

i) 10

## *English*

Q.1 Give one reason why the author thinks zoos should exist.

- They breed animals that may become extinct
- They provide a safe environment and regular meals.
- Zoos educate people

Q.2 Give one reason why the author thinks zoos should not exist.

- It is cruel to keep animals in cages
- People see animals in cages and think it's ok to keep them locked up.
- Animals are seen as family entertainment.

***Activity 2-*** Do you agree or disagree with the statements- send your answers to your teacher.

## *Music*

- 1) What Irish instrument can you hear at the start of this song?

The Uilleann Pipes

- 2) Is the singer male or female?

Male

- 3) What country is this about?

Ireland

- 4) How many provinces do they talk about? Can you name them?

4: Leinster, Munster, Connaught, Ulster

- 5) Name the four counties that they sing about in the 2nd verse?

Antrim, Galway, Limerick and Dublin

- 6) What sport might you hear this song played before if Ireland were playing?

You will hear this song if Ireland are playing a rugby match in the Aviva Stadium.

- 7) What feeling do you feel when you listen to this song?

It makes me really happy inside and proud to be Irish!

## *Gaeilge*

### **Ar Scoil 1**

1. Peann
2. Mála scoile
3. Dalta
4. Scoil
5. Leabhar
6. Seomra ranga
7. Múinteoir
8. Culaith scoile
9. Cás peann luaidhe
10. Clós

## *Wednesday's Answers*

### *Maths - Counting in 4s and Groups of 4s*

#### Counting in 4s

1.

- a) 8
- b) 12
- c) 24



2.

- a) 12
- b) 16
- c) 20
- d) 24
- e) 28

3.

- a) 4, 8, 12, 16, 20, 24, 28, 32
- b) 12
- c) 7

4.

- a)  $4+4+4=12$ ,  $3\times 4=12$
- b)  $4+4+4+4+4=20$ ,  $5\times 4=20$
- c)  $4+4+4+4+4+4+4=28$ ,  $7\times 4=28$
- d)  $4+4+4+4+4+4+4+4+4=36$ ,  $9\times 4=36$

## Groups of 4

1.

a) 4, 8, 12, 16, 20, 24, 28, 32, 36, 40

b) 4, 8, 12, 16, 20, 24, 28, 32, 36, 40

2.

a) 4, 8, 12

b) 20, 24, 28

c) 16, 20, 24, 28, 32

d) 12, 16, 20

e) 8, 12, 16

f) 20, 24, 28, 32, 36

g) 32, 36, 40

h) 28, 32, 36

i) 0, 4, 8, 12, 16

3.

a) 8

b) 20

c) 28

d) 12

e) 36

f) 24

g) 32

h) 40

4.

- a) 16
- b) 32
- c) 20
- d) 40
- e) 28
- f) 36

5.

- a) 8
- b) 24
- c) 36
- d) 16
- e) 32
- f) 20
- g) 40
- h) 28
- i) 12

**English-** 3 reasons to persuade Mr.Hayes why there should be no homework. Send your work to your teacher. Some examples include:

- It takes away from family time
- Takes time away from playing outside
- Children need time to relax and unwind after a day of hard work at school.
- Homework isn't proper work- you learn nothing from it!!
- Time spent on homework could be spent on exercising or focusing on another hobby.

**SESE: Soils**

Soil layers


## Activities

**A. Choose the Correct Answer to Complete Each Sentence.**

- Soil contains \_\_\_\_\_.  
(a) living things, (b) dead things, or (c) living and non-living things
- Sand is made only from \_\_\_\_\_.  
(a) soil, (b) mud, or (c) rocks
- Humus is \_\_\_\_\_.  
(a) decayed plants and animals, (b) a funny story, or (c) a bone in your arm
- The best soil for growing most plants is \_\_\_\_\_.  
(a) sand, (b) no soil, or (c) loam

**B. Fill in the Missing Words.**

- The most common living creature in the soil is the \_\_\_\_\_ earthworm.
- Soil contains millions of micro-\_\_\_\_\_ organisms \_\_\_\_\_ such as bacteria and fungi.
- The food for plants in soil is called \_\_\_\_\_ nutrients \_\_\_\_\_.
- Soil holds the plants' \_\_\_\_\_ roots \_\_\_\_\_ in the ground.
- Earthworms eat \_\_\_\_\_ rotting \_\_\_\_\_ plant materials.




The Fertile Soil

## Activities

**A. Answer True or False. Write the False Sentences Correctly.**

- Soil is always the exact same colour.
- Sand is made only from tiny pieces of rock.
- Sandy soil feels sticky when it's wet.
- Pottery is made from silt.
- Earthworms make tunnels in the soil.
- Humans do not use soil.



A. 1. **False:** Soil can be lots of different colours.

2. **True**

3. **False:** Sandy soil crumbles and falls apart when wet, clay feels sticky when wet.

4. **False:** Pottery is made from clay.

5. **True**

6. **False:** Humans use soil for many different things such as growing food and plants, pottery and for building materials.

## *Gaeilge*

1. Léarscáil (map)
2. Clár dubh (blackboard)
3. An Clóg (the clock)
4. Gruaig (Hair)
5. Bláth (Flower)
6. Pictiúr (picture)

## *Thursday's Answers*

### *Maths - Multiplying by 4*

#### Multiplying by 4

1.

- a) 8
- b) 20
- c) 32
- d) 12
- e) 36
- f) 28
- g) 44
- h) 40
- i) 48

2.

- a) 16
- b) 24
- c) 36

- d) 28
- e) 32
- f) 40
- g) 12
- h) 20

3. 8, 12, 24, 4, 20, 16, 36, 32, 40, 28

4.

- a)  $7 \times 4 = 28$
- b)  $9 \times 4 = 36$
- c)  $6 \times 4 = 24$
- d)  $5 \times 4 = 20$
- e)  $8 \times 4 = 32$
- f)  $4 \times 4 = 16$
- g)  $11 \times 4 = 44$
- h)  $3 \times 4 = 12$
- i)  $10 \times 4 = 40$

5. 0, 24, 20, 4, 16, 48, 8, 44, 28, 12, 36, 40, 32

## *English- Reading Comprehension*

For Sale- Answers

1. A playtendo games console with 10 games is for sale.
2. Ten games are included.

3. The extras include- two game pads, a steering wheel kit and a microphone.
4. A microphone is included because singing games are part of the set.
5. The seller wants €199 for the set.
6. He would be willing to swap everything for a mountain bike or a two person tent.
7. Jack is selling the game console.
8. Jack is interested in racing cars because he drew pictures of them in the advertisement.
9. I think he might like football because he drew pictures of them too.
10. What's your favourite? Send to your teacher.

## SESE: Soils

### B. Answer the Following Questions.

1. Name three types of soil.
2. What is soil made from?
3. How do humans use soil?
4. Name three animals that live in soil.
5. What part of a plant helps to hold it in place in the soil?
6. What is the top layer of soil called?



1. Sandy soil, clay, silt and loam are some types of soil.
2. Soil is made from rocks, plants and animals that have broken down over time.
3. Humans use soil to grow plants and food, in pottery and in building materials.
4. Earthworms, mice, moles and ants are some animals that live in soil.
5. The roots of a plant help hold it in place in the soil.
6. The top layer of soil is called organic material.

## Gaeilge

1. Bhí sé ar siúl i Halla na Scoile.
2. Bhí a lán páistí agus tuismitheoirí ann.
3. Cheannaigh na páistí milseáin agus leabhair.
4. Bhuaigh Amit Patel an duais mhór.
5. Bhuaigh sé ciseán lán de sheacláidí agus de bhréagáin.
6. Measaim gur ndúirt sé “Go raibh míle maith agaibh go léir”.

# *Friday's Answers*

## *Maths - Multiplying by 2 and by 4*

### Revision – x2 and x4 Multiplication Tables

#### 2 Times Table Calculations

$$0 \times 2 = 0$$

$$1 \times 2 = 2$$

$$2 \times 2 = 4$$

$$3 \times 2 = 6$$

$$4 \times 2 = 8$$

$$5 \times 2 = 10$$

$$6 \times 2 = 12$$

$$7 \times 2 = 14$$

$$8 \times 2 = 16$$

$$9 \times 2 = 18$$

$$10 \times 2 = 20$$

$$2 \times 0 = 0$$



$$2 \times 1 = 2$$

$$2 \times 2 = 4$$

$$2 \times 3 = 6$$

$$2 \times 4 = 8$$

$$2 \times 5 = 10$$

$$2 \times 6 = 12$$

$$2 \times 7 = 14$$

$$2 \times 8 = 16$$

$$2 \times 9 = 18$$

$$2 \times 10 = 20$$

$$2 \times 5 = 10$$

$$7 \times 2 = 14$$

$$7 \times 2 = 14$$

$$2 \times 4 = 8$$

$$2 \times 10 = 20$$

$$3 \times 2 = 6$$

$$6 \times 2 = 12$$

$$2 \times 2 = 4$$

$$2 \times 9 = 18$$

$$9 \times 2 = 18$$

$$0 \times 2 = 0$$

$$2 \times 1 = 2$$

$$2 \times 1 = 2$$

$$2 \times 0 = 0$$

$$8 \times 2 = 16$$

$$4 \times 2 = 8$$

$$2 \times 5 = 10$$

$$2 \times 8 = 16$$

#### 4 Times Table Calculations

$$0 \times 4 = 0$$

$$1 \times 4 = 4$$

$$2 \times 4 = 8$$

$$3 \times 4 = 12$$

$$4 \times 4 = 16$$

$$5 \times 4 = 20$$

$$6 \times 4 = 24$$

$$7 \times 4 = 28$$

$$8 \times 4 = 32$$

$$9 \times 4 = 36$$

$$10 \times 4 = 40$$

$$4 \times 0 = 0$$

$$4 \times 1 = 4$$

$$4 \times 2 = 8$$

$$4 \times 3 = 12$$

$$4 \times 4 = 16$$

$$4 \times 5 = 20$$

$$4 \times 6 = 24$$

$$4 \times 7 = 28$$

$$4 \times 8 = 32$$

$$4 \times 9 = 36$$

$$4 \times 10 = 40$$

$$4 \times 5 = 20$$

$$7 \times 4 = 28$$

$$7 \times 4 = 28$$

$$4 \times 4 = 16$$

$$4 \times 10 = 40$$

$$3 \times 4 = 12$$

$$6 \times 4 = 24$$

$$4 \times 2 = 8$$

$$4 \times 9 = 36$$

$$9 \times 4 = 36$$

$$0 \times 4 = 0$$

$$4 \times 1 = 4$$

$$4 \times 1 = 4$$

$$4 \times 0 = 0$$

$$8 \times 4 = 32$$

$$4 \times 4 = 16$$

$$4 \times 5 = 20$$

$$4 \times 8 = 32$$

$$3 \times 4 = 12$$

$$1 \times 4 = 4$$

$$4 \times 6 = 24$$

$$4 \times 5 = 20$$

## *English*

**Spelling test-** send your answers/results to your teacher.

**Vocab work-** send your sentences to your teacher. The answers to the clues are below.

## ANSWERS

# H

*Beginning with the letter...*

1. half
2. hand
3. happy
4. hard
5. hello
6. holiday
7. hill
8. house
9. hospital
10. hotel
11. hundred

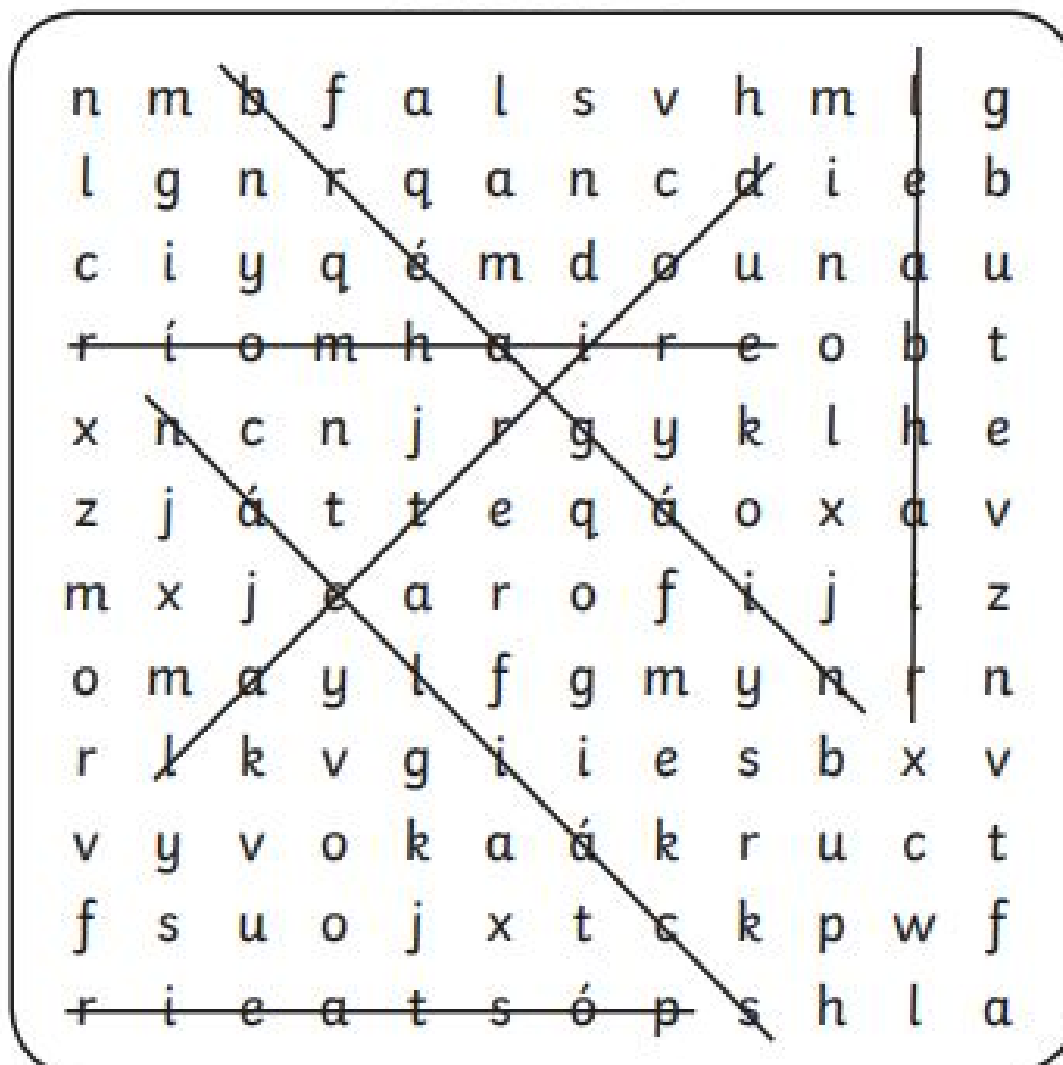
class of  
creativity



***Gaeilge***

# Timpeall an Seomra Ranga

## Answers



~~bréagáin~~

~~doirteal~~

~~leabhair~~

~~póstaeir~~

~~ríomhaire~~

~~scáiteán~~

## *Friday Quiz!!!*

English	<ol style="list-style-type: none"><li>1. Any <b>describing</b> words for your bedroom for example: big, small, cosy, warm, fun, white, comfortable, bright, spacious, dark, tidy, untidy, cluttered, clean. etc.</li><li>2. €199. A mountain bike or a two person tent.</li></ol>
Maths	<ol style="list-style-type: none"><li>3. 32 people</li><li>4. 48 chocolate squares</li></ol>
Gaeilge	<ol style="list-style-type: none"><li>5. mála</li><li>6. sink</li></ol>
SESE	<ol style="list-style-type: none"><li>7. The earthworm</li><li>8. <ul style="list-style-type: none"><li>- rainforests are found in countries with tropical climates</li><li>- rainforests are found in countries that run along the equator</li><li>- they are very warm and have lots of rain</li><li>- they get more than 1 metre of rain each year</li><li>- they have lots of plants and animals that you can't find anywhere else in the world</li><li>- they have more than 50 million different types of animals</li><li>- they contain half of the world's plants and animals</li><li>- the largest rainforest in the world is the Amazon rainforest in South America</li></ul></li></ol>