![C:\Users\Aine\AppData\Local\Microsoft\Windows\INetCache\IE\7WSNGPQT\124387220256a8s0[1].jpg]()**Maths at home**

1

 **First Stop: The Kitchen**

Q.1 How many presses in the kitchen? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Q 1 b Multiply this by 14 here.

Q.2 Look through the food cupboards Can you:

(a.) find two things that are 400g: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

(b.) find one thing that is 1 kg: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

(c.) what is 2,400g + 400g + 1.6 kg? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ g.

Q.3 Using your hands guess and then measure the length of the kitchen table with a ruler.

**![C:\Users\Aine\AppData\Local\Microsoft\Windows\INetCache\IE\7WSNGPQT\ZTSCR[1].png]()**Guess: \_\_\_\_\_\_\_\_\_\_\_cm.

Measure: \_\_\_\_\_\_\_\_\_\_\_cm.

![C:\Users\Aine\AppData\Local\Microsoft\Windows\INetCache\IE\0KSJ2N2D\milk-jug[1].jpg]()

Q.4 (a.) Approximately how many litres of milk are in the fridge? \_\_\_\_\_\_\_\_\_\_\_\_.

 (b.) If a cup of hot chocolate need 200ml of milk. how many cups of hot chocolate can you make? \_\_\_\_\_\_\_\_\_\_\_\_.

![C:\Users\Aine\AppData\Local\Microsoft\Windows\INetCache\IE\L2KVRVOM\0511-0901-0417-2555_Plumber_Upside_Down_in_a_Toilet_clipart_image[1].png]()

**Second Stop: The Bathroom**

2

Q.1 Look at all your bottles of shampoo. Add them together. How much shampoo do you have in mls? \_\_\_\_\_\_\_\_\_\_\_\_ mls

![C:\Users\Aine\AppData\Local\Microsoft\Windows\INetCache\IE\7WSNGPQT\ToiletPaper.0[1].gif]()

Q.2 If each roll of toilet paper costs 70c, how much did all the toilet paper in your bathroom cost in euros? €\_\_\_\_\_\_\_\_\_.

![C:\Users\Aine\AppData\Local\Microsoft\Windows\INetCache\IE\0KSJ2N2D\cup-42427_640[1].png]()Q.3 Find a jug and a cup. Guess and then measure how many cups of water­ fill the jug.

Guess: \_\_\_\_\_\_\_\_\_\_\_\_\_
 Answer: \_\_\_\_\_\_\_\_\_\_\_\_\_

Q.5 Name and draw four 3D shapes you can see in the bathroom:

**![C:\Users\Aine\AppData\Local\Microsoft\Windows\INetCache\IE\L2KVRVOM\girl-sleeping[1].png]()**

**Third Stop: The Bedroom**

3

Q.1 (a.) What time did you get up at today? \_\_\_\_\_\_\_\_.

Write this time in 24hr time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 (b.) What time was it 3 ½ hour earlier? \_\_\_\_\_\_\_\_.

 (c.) Draw this time on the clock face:

 ****

Q.4 Using your hands guess and then measure the height of the door with a ruler in cm /m.

Guess: \_\_\_\_\_\_\_\_\_\_\_\_.

Measure: \_\_\_\_\_\_\_\_\_\_\_\_.

Q.5 One of your coats cost €65 before the sale when there was 15% off everything. Work out here what you paid for this coat!

Q.5 Using Lego, build two 3D shapes! Name them.

![C:\Users\Aine\AppData\Local\Microsoft\Windows\INetCache\IE\L2KVRVOM\lego-1[1].jpg]()A \_\_\_\_\_\_\_\_\_\_\_ and a \_\_\_\_\_\_\_\_\_\_\_\_.

**![C:\Users\Aine\AppData\Local\Microsoft\Windows\INetCache\IE\7WSNGPQT\grass-312104_960_720[1].png]()Fourth Stop: The Garden**

**4**

![C:\Users\Aine\AppData\Local\Microsoft\Windows\INetCache\IE\L2KVRVOM\Tomato[1].gif]()Q.1 (a.) I have 4 packets of tomato seeds. Each packet has 25 seeds in it. How many seeds do I have? \_\_\_\_\_\_\_\_\_\_\_\_.

 (b.) If each seed grows a tomato plant, and each tomato plant grows five tomatoes, how many tomatoes will I have? \_\_\_\_\_\_\_\_\_\_\_\_.

(c) If I sold each tomato for 15c, how much money would I make?

![C:\Users\Aine\AppData\Local\Microsoft\Windows\INetCache\IE\L2KVRVOM\9926110-personnage-de-dessin-anime-regardant-les-panneaux-routiers-pointant-dans-une-direction-differente-en[1].jpg]()![C:\Users\Aine\AppData\Local\Microsoft\Windows\INetCache\IE\7WSNGPQT\direction-1076223_960_720[1].png]()

Q.4 (a) If the back door of the house faces west, what direction would be:

90 degrees clockwise.\_\_\_\_\_\_\_\_\_\_\_

270 degrees clockwise \_\_\_\_\_\_\_\_\_\_\_

180 degrees anti-clockwise \_\_\_\_\_\_\_\_\_\_\_\_\_

90 degrees anti-clockwise \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Q.5 Find and draw two examples of symmetry in the garden!

Font used: BAB HollyPrint from <https://www.teacherspayteachers.com/Store/Bugs-And-Beaches>