


Monday

- $60g + 30g = 90g$
- Does this shape tessellate? **Yes** 
- $1m\ 34cm = 134\ cm$
- $6 \times 4 = 24$ so $24 \div 6 = 4$
 $4 \times 6 = 24$ so $24 \div 4 = 6$
- $\frac{1}{2}$ of 18 = **9**
- What time is **6:55** in analogue form? **5** to **7**

7. $\frac{25}{5} = 5$

8.
$$\begin{array}{r} 65 \\ \times 6 \\ \hline 390 \end{array}$$

9. What fraction is not shaded? $\frac{9}{10} / \frac{4}{5}$



10. Write the next two terms.

92, 91, 89, 86, 82, **78**, **73**

11. $6 \overline{) 32}$

5 R **2**

12. $(4 \times 5) + 100 = 120$

13. There are 34 bananas in a box. How many bananas are in 6 boxes? **204**

$$\begin{array}{r} 34 \times \\ 6 \\ \hline 204 \end{array}$$

14. Mammy divided a pizza into 10 equal slices. Mark ate 3 slices. What fraction was left? $\frac{7}{10}$

15. Jack started playing on his PlayStation at **3:50**. He spent $1\frac{1}{2}$ hours playing. At what time did he finish? **5:20**

16. There were 240 passengers on a train travelling to Sligo.

At Longford, **79** got off and **38** got on. How many passengers were on the train then? **199**

Tuesday

1. Round 436 to the nearest 10. **440**

2. $159c = €1.59$

3. Which has more area shaded, 3×3 or 2×4 ? **3×3**

4. $5 \times 7 = 35$ so $35 \div 5 = 7$

$7 \times 5 = 35$ so $35 \div 7 = 5$

5. $€2.64 = (€2) (50c) (10c) (2c) (2c)$

6.  Colour $\frac{4}{10}$ of the circle.

7. Which two 2-D shapes make a cylinder? **Circle + rectangle**

8.
$$\begin{array}{r} 67 \\ \times 5 \\ \hline 335 \end{array}$$

9. Arrange these decimals in order of size, starting with the largest: 0.4, 0.7, 0.6. **0.7, 0.6, 0.4**

10. $35 \div 8 = 4$ R **3**

11. $\frac{1}{4}$ of a number is 6. What is the number? **24**

12. $9 \times 9 = 81$

13. How much does it cost to buy chips and a burger?

€8.70

Mr Luigi's Restaurant

Chips	€2.40
Burger	€6.30
Chicken strips	€3.50
Smoked cod	€5.50

14. How much does it cost to buy chicken strips and a smoked cod? **€9**

15. What change will I get out of €10.00 if I buy chips and a smoked cod? **€2.10**

16. What change will I get out of €10.00 if I buy chicken strips and a burger? **20c**

$$\begin{array}{r} 14) 2.40 \\ 2.40 \\ \hline 0.00 \end{array}$$

$$\begin{array}{r} 15) 10.00 \\ 8.70 \\ \hline 1.30 \end{array}$$

$$\begin{array}{r} 16) 10.00 \\ 7.90 \\ \hline 2.10 \end{array}$$

Wednesday

- $1\frac{1}{2}$ hours = 90 minutes
- $6 \times 7 = 42$ so $42 \div 6 =$ 7
 $7 \times 6 = 42$ so $42 \div 7 =$ 6
- $60\text{cm} + 7\text{cm} + 400\text{cm} =$ 467cm
- What is the 7th month of the year?
July
- Write the next 3 terms in this sequence:
 $\frac{1}{2}, 1, 1\frac{1}{2}, 2, \underline{2\frac{1}{2}}, \underline{3}, \underline{3\frac{1}{2}}$
- $\frac{45}{6} =$ 7 R 3
- $2 \overline{)48}$
24
- A triangular prism has 5 faces and 9 edges.
- If $\frac{1}{8}$ of a number is 5, what is the number? 40
- $6 \times$ 6 = 36
- $\begin{array}{r} 4\text{kg } 380\text{g} \\ - 2\text{kg } 290\text{g} \\ \hline 2\text{kg } 090\text{g} \end{array}$
- Circle the 4 that has the greatest value. 56.4 24.3 42.3
- Seán had 20 sweets. He gave 5 of them to Ann. What fraction of his sweets had he left? $\frac{3}{4}$
- A football match started at 5:30 and lasted for 1 hour 40 minutes. At what time did it finish? 7:10
- Joe has 47 stickers. Jim has 3 times as many. How many stickers has Jim? 141
- 6 people can travel in a taxi. How many taxis are needed for 32 people? 192

/16

Thursday

- What is the value of the underlined digit: 672? tens / 70
- $\frac{3}{4}\text{l} =$ 750 ml
- $9 \times 10 =$ 90
- $\text{€}1.00 - 45\text{c} =$ 55 c
- A cube has 6 faces and 12 edges.
- $\begin{array}{r} 47 \\ \times 5 \\ \hline 235 \end{array}$
- Write the next 3 terms in this sequence:
4, $3\frac{1}{2}$, 3, $2\frac{1}{2}$, 2, $1\frac{1}{2}$, 1
- If $\frac{1}{2}$ a number is 35, what is the number? 70
- $\frac{6}{10} < 0.8$. True or false? True
- $\frac{2}{4} = \frac{?}{8}$.
What is the missing digit? 4 $\frac{4}{8}$
- $8 \times$ 6 = 48
- $\begin{array}{r} 3\text{kg } 460\text{g} \\ + 2\text{kg } 345\text{g} \\ \hline 5\text{kg } 805\text{g} \end{array}$

What would the following measure if you poured them into a measuring jug:

At the supermarket

Milk	2l
Shampoo	250ml
Orange juice	850ml
Water	1l 250ml
Yogurt	390ml

- milk and water? 3l 250mls
- yogurt and orange juice? 1l 240mls
- shampoo and orange juice? 1l 100ml
- How many bottles of shampoo do I need to make 1 litre? 4

/16

See page 93 for test.

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Week 28 Test

1. $45\text{cm} + 40\text{cm} = 85\text{cm}$

2.
$$\begin{array}{r} \text{h} \text{ t} \text{ u} \\ 5 \text{ } 12 \text{ } 4 \\ 6 \text{ } 8 \text{ } 4 \\ - 1 \text{ } 9 \text{ } 9 \\ \hline 4 \text{ } 3 \text{ } 5 \end{array}$$


3. $130 \text{ minutes} = 2 \text{ hours } 10 \text{ minutes}$

4. $9 \times 3 = 27$ so $27 \div 9 = 3$

5. $\text{€}3.65 = (\text{€}2) (\text{€}1) (50\text{c}) (10\text{c}) (5\text{c})$

6. $409 = 4 \text{ h } 0 \text{ t } 9 \text{ u}$

7. Write the following time in analogue form: $4:35$, 25 to 5

8. Colour $\frac{1}{4}$ of the balloons red. 

9. $26 \div 5 = 5 \text{ R } 1$

10. Write the next 3 terms in this sequence: $2, 2\frac{1}{4}, 2\frac{1}{2}, 2\frac{3}{4}$
 $3, 3\frac{1}{4}, 3\frac{1}{2}$

11.
$$\begin{array}{r} 56 \\ \times 4 \\ \hline 224 \end{array}$$

12. $3 \overline{) 67}$
 $22 \text{ R } 1$

13. If $\frac{1}{8}$ of a number is 7, what is the number? 56

14. A triangular prism has 5 face(s) and 9 edge(s).

15.
$$\begin{array}{r} \text{€}4.23 \\ + \text{€}2.34 \\ \hline \text{€}6.57 \end{array}$$

16. $(41 - 5) \div 9 = 4$

17. Circle the 3 that has the greatest value.
 (31.2) 63.1 44.3

18. $\frac{3}{4} = \frac{?}{8} \cdot \frac{6}{8}$
What is the missing digit? 6

19. $3\text{kg } 500\text{g} - 2\text{kg } 250\text{g} = 1\text{kg } 250\text{g}$

20. $6 \times 7 = 42$

Problems

21. The teacher had 81 sweets.
She divided them equally among 9 children.
How many did each child get? 9

21) $81 \div 9 = 9$

22. $\frac{1}{4}\text{kg}$ sugar costs 65c.
How much for a kg of sugar? 260

22)
$$\begin{array}{r} 265 \\ \times 4 \\ \hline 260 \end{array}$$

23. $\frac{1}{8}$ of the 24 children in Third Class have black hair.
How many children don't have black hair? 21

23) $\frac{1}{8} \text{ of } 24 = 3$

24. Mum paid $\text{€}12.50$ for a jumper that was $\frac{1}{2}$ price.
How much was full price? $\text{€}24$

24) $12.50 + 12.50 = \text{€}24$

25. An aeroplane started a flight at $1:30$
and completed it at $4:15$.
How long did the flight take? $2:45$

25)
$$\begin{array}{r} 3 \text{ } 4 \text{ } 15 \\ - 1 \text{ } 30 \\ \hline 2 \text{ } 45 \end{array}$$