Monday

💡 **Compensating to subtract from 100**

Example:

100 − 32 = ?

$$99 + 1 = 100$$
$$− \ 32$$
$$67 + 1 = 68$$

1. 100 − 57 = _____

$$99 + 1 = 100$$
$$− \ 57$$
$$\underline{} + 1 = \underline{}$$

2. The time is

_____ to _____.

3. Colour $\frac{9}{10}$.
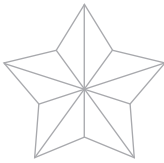
4. What 2-D shape is on the cut face?

_____

5. 34 + 7 $\boxed{<}$ 50 − 7

(box shows >, <, =)
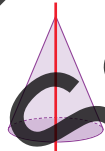
6. 600 + _____ + 3 = 613

7. 339, _____, 341

8. It is the 17th of December. What will the date be one week later?

_____

9. 407 − 10 = _____

_____ tens + _____ ones − 1 ten =

_____ tens + _____ ones = _____

Tuesday

1. 100 − 28 = _____

$$99 + 1 = 100$$
$$− \ 28$$
$$\underline{} + 1 = \underline{}$$

2. Draw to show quarter past 11.

3. 1ℓ = _____ mℓ

4. Label which is <, >, and = to a right angle.

A   B   C

_____   _____   _____

5. 26 − 8 = _____

6. Colour $\frac{8}{10}$.
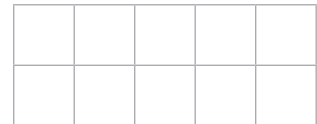
7. Write the numeral **two hundred and thirty.** _____

8. Which is the chance of you travelling on a bus today?

(a) impossible ☐

(b) possible ☐

(c) certain ☐

9. 4, 9, 14, _____ Rule: + _____

10. Weight = _____ and a half kilograms, or

_____ kg

Wednesday

1. 100 − 51 = _____

$$\begin{array}{r} 99 + 1 = 100 \\ - \quad 51 \\ \hline + 1 = \end{array}$$

_____ _____

2. $\frac{1}{2}$ of 18 = 18 ÷ 2 = _____

3. 983 − 100 − 3 = _____

4. A coin landed on heads two times in a row. Which is the chance of the next flip landing on heads?

   (a) impossible ☐

   (b) certain ☐

   (c) even ☐

   (d) unlikely ☐

   (e) likely ☐

5. €8.20 = _____ c

6. 6 × 6 = _____

7. 4 + 4 + 4 + 4 = _____

8. 900 + 4 = _____

9. Colour-code the answers to match.

   ③ ⑥ ⑨ × 4 = ⑫ ⑱ ㉔ ㉜ ㊱

10. Draw to show $\frac{1}{4}$ turn clockwise.

Thursday

1. 100 − 44 = _____

$$\begin{array}{r} 99 + 1 = 100 \\ - \quad 44 \\ \hline + 1 = \end{array}$$

_____ _____
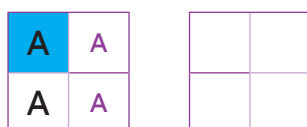
2. 405, 505, 605, 705, _____

   Rule: + _____

3. Colour $\frac{7}{10}$.

4. Colour-code the answers to match.

   ④ ⑤ ⑦ × 4 = ⑯ ⑱ ⑳ ㉔ ㉘

5. 6, 11, 16, _____. Rule: + _____

6. €6.00 − €1.50 = €_____

7. $\frac{1}{4}$ of an hour = _____ minutes
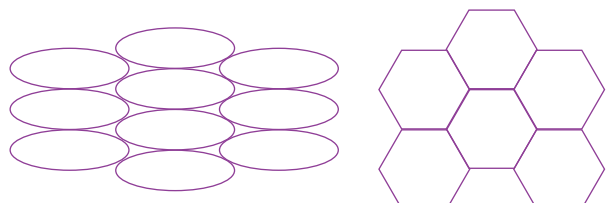
8. $\frac{1}{2}$ of 16 = 16 ÷ 2 = _____

9. Draw to show quarter past 10.
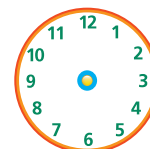
10. Tick the 2-D shape that tessellates.

   (a) oval ☐ (b) hexagon ☐

Week 15

Monday

1. Dad gave Tina 50c for every star they got on the star chart. On Monday, Dad gave Tina €4.

   How many stars did Tina get on Monday? _____

2. On Tuesday, Tina got 11 stars!

   How much did Dad have to give Tina? €_____

Tuesday

1. 6 weeks is:
   (a) 1 month. ☐
   (b) more than 2 months but less than 3 months. ☐
   (c) 42 days, so about a month and a fortnight. ☐

Wednesday

1. A bus left Galway at 11 am and arrived in Cork $5\frac{1}{2}$ hours later.

   Draw the arrival time on the clock.

2. The bus left Cork at 6 pm for the return journey.

   What time did it arrive in Galway? _____

Thursday

1. Finish the pattern.

   0, 1, 1, 2, 3, 5, 8, 13, _____

1 120, 115, 110,

_____ , _____

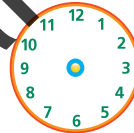Rule: – _____

2 A coin landed on heads three times in a row. Which is the chance of the next flip landing on heads?
   (a) certain ☐
   (b) even ☐
   (c) likely ☐

3 €1.00 – 55c =

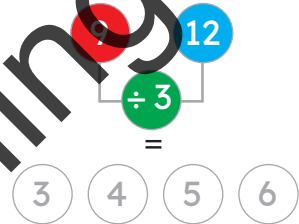_____ c

4 Draw to show half past 8.

5 1ℓ = _____ mℓ

6 Weight =

_____ and a half kilograms,

or _____ kg

7 800 + _____ + 7 = 847

8 $\frac{1}{2}$ of 14 =

_____ ÷ _____

= _____

9 Colour-code the answers to match.

9   12
÷ 3
=

③ ④ ⑤ ⑥

10 100 – 36 = _____

$$99 + 1 = 100$$
$$- \; 36$$
$$+ 1 = $$

11
$$\begin{array}{r} 624 \\ + \; 153 \\ \hline \end{array}$$

12 43 + 27 = _____

13 883 – 100 – 3 =

_____

14 Draw to show $\frac{1}{2}$ turn clockwise.
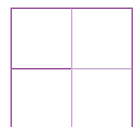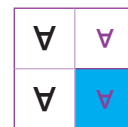
15 The bin lid angle is less than a right angle.

True ☐

False ☐

🎙️ Maths Talk

1. Write these addition facts on cards.

| 9 + 2 = 11 | 8 + 3 = 11 | 7 + 4 = 11 |

| 6 + 5 = 11 | 10 + 1 = 11 |

| 10 + 2 = 12 | 7 + 5 = 12 | 11 + 1 = 12 |

| 6 + 6 = 12 | 9 + 3 = 12 | 8 + 4 = 12 |

| 8 + 5 = 13 | 7 + 6 = 13 | 9 + 4 = 13 |

| 10 + 3 = 13 | 11 + 2 = 13 | 12 + 1 = 13 |

| 10 + 4 = 14 | 9 + 5 = 14 | 7 + 7 = 14 |

| 8 + 6 = 14 | 11 + 3 = 14 | 12 + 2 = 14 |

| 13 + 1 = 14 |

Shuffle and show a card to a partner. Your partner must answer with another sum that matches the card's total.

Example 1: Natsu shows 3 + 8 = 11,

and Riika says, '4 + 7 = 11'.

Riika used the rule of adding 1 onto the left side (1 + 3 = 4) and taking away 1 from the right side (8 − 1 = 7) to come up with an answer.

Example 2: Natsu shows 7 + 6 = 13,

and Riika (adding 2 and taking 2 away) says, '9 + 4 = 13'.

2. Take turns with your partner to show cards and give answers.

Working out space

📖 Vocabulary

1. Which shows how to halve 40?
   - (a) 40 − 2 = 38 ☐
   - (b) 40 ÷ 2 = 20 ☐
   - (c) 40 × 2 = 80 ☐
   - (d) 40 + 2 = 42 ☐

2. Halve 60.

   (Hint: 60 can be rewritten as 10 + 10 + 10 + 10 + 10 + 10.)

   - (a) Split the 10s into two equal groups.
   - (b) Half of 60 is _____.

Word Cloud

Add key words and phrases from Week 15.