MONDAY

1. $\frac{3}{4} - \frac{1}{2} =$ _____

2. $2\frac{1}{4}$ km = _____ m

3. Draw a 90° turn clockwise.

4. 0.02 + 0.04 = _____

5. 500 × 9 = _____

6. 6.432 + 1.203 + 2.264 = _____

7. $10^2 > 110$ ☐ True ☐ False

8. 399,965 − 7 = _____

9. 73.85 − 21.42 = _____

10. Which is nearest to 90,000?

   ☐ 89,850 ☐ 90,050 ☐ 89,975

11. Write the numeral one hundred and ten thousand and ten.

   _____

12. Share 36 apples among 6 boys.

   _____ _____ _____ = _____

13. 10% of €20 = € _____

14. Is this octagon regular or irregular?

   _____

15. 20% = $\frac{1}{4}$ ☐ True ☐ False

16. What is the total value of 5 × €50, 5 × €20 and 5 × €10?

   € _____

17. Area = _____ cm²   8 cm 5 cm

18. 5 × 0.8 = _____

19. A cube has _____ vertices.

20. Complete the multiples of 6 from 60.

60				84
90				

TUESDAY

1. $\frac{7}{8} - \frac{1}{4} =$ _____

2. Colour 60%.

3. 89.63 − 54.25 = _____

4. 999,997 + 4 = _____

5. 631,304 − 5 = _____

6. $\frac{1}{5} + \frac{3}{5} =$ _____

7. Write the sum of €150 and €250 as a number sentence.

   € _____ _____ € _____ = € _____

8. Write the numeral one hundred and eleven thousand.

   _____

9. Draw a 90° turn clockwise.

   Ⓐ → ◯

10. What are the chances of picking a King or Jack from a pack of 52 playing cards?

   _____ out of _____

11. 40 × 10 = 400

   40 × 1 = 40

   40 × 0.1 = _____

12. $\frac{1}{4}$ of 80 = _____

13. Round 24.02 to the nearest whole number.

   _____

14. An equilateral triangle has _____ equal sides.

15. Which is symmetrical? _____

   P   N   D

16. 12 a.m. = ☐ 00:00 hours ☐ 12:00 hours

17. $\frac{7}{2} =$ (mixed number) _____

18. 1,550 + 350 = _____

19. Write the prime numbers <10. _____

20. Which angle is acute?

   ☐ a   ☐ b

WEDNESDAY

1. $\frac{6}{10} - \frac{2}{5} = $ _____

2. 10% of €50.00 = € _____

3. The number before 100,100 is _____.

4. $\frac{32}{5} = $ (improper fraction) _____

5. What shape is this?

_____

6. $6.75 \times 2 = $ _____

7. $20,000 - 7 = $ _____

8. If you stacked this shape, it would make a

☐ prism.   ☐ pyramid.

9. $\frac{\boxed{}}{12} = \frac{3}{4}$

10. 7, 12, 9, 14, 11, _____

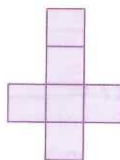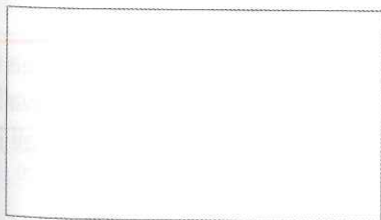11. $4.032 + 4.635 + 8.232 = $ _____

12. Factors of 24.

1	2	3	4
24			

13. Joseph has 500 football stickers. He gives 75 to Adam.

_____ _____ _____ = _____

14. $\frac{7}{10}$ of 90 = _____

15. $60 \times 70 = $ _____

16. Draw another net for a cube.

17. 15:20 hours = _____ a.m./p.m.

18. Round 17,380 (nearest hundred). _____

19. The angles in an isosceles triangle are

☐ acute.   ☐ right.

20. Which unit would you use to measure the distance from Dublin to Cork?

☐ m   ☐ km

THURSDAY

1. $\frac{4}{6} - \frac{1}{3} = $ _____

2. $99,973 + 7 = $ _____

3. Area = _____ m²

4. $0.8 + 0.01 = $ _____

5. $199,005 - 8 = $ _____

6. There are 20 chocolates per box. There are 6 boxes. How many chocolates altogether?

_____ _____ _____ = _____

7. The number after 1,399,999 is _____.

8. $11^2 = $ _____

9. $5.105 + 10.621 + 5.273 = $ _____

10. 10% of €80.00 = € _____

11. $\frac{1}{2} < \frac{1}{4}$ ☐ True   ☐ False

12. Colour 40°.

13. $90 \times 100 = 9,000$

$90 \times 10 = 900$

$90 \times 0.1 = $ _____

14. $250 \times 5 = $ _____

15. What 3-D shape has 2 triangles and 3 rectangles?

_____

The timetable shows daily flights from Dublin to London.

Flight	ZZ01	ZZ02	ZZ03	ZZ04
Depart Dublin	06:30	11:15	16:00	21:45
Arrive London	07:45	12:30	17:15	23:00

16. How long does each flight take to complete the journey?

_____

17. Which flight takes off at 11.15 a.m.? _____
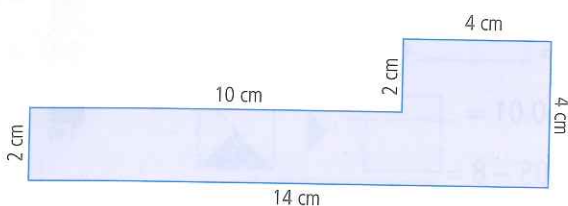
18. Which flight lands at 11 p.m.? _____

19. You need to be in London by 6 p.m. Which flight should you take? _____

20. You need to be in London by 12 noon. Will ZZ02 get you there in time? _____

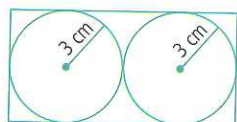# PROBLEM-SOLVING

Monday

1. Area = _____ cm²

4 cm

10 cm

2 cm

2 cm

14 cm

4 cm

2. Perimeter = _____ cm

Tuesday

1.

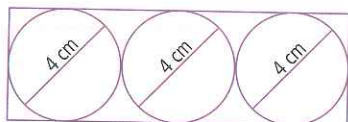| 12th April 20:30 | 12 hours later | _____ |

_____ 24 HR

2. What is the perimeter of the rectangle?

_____ cm

3 cm   3 cm

Wednesday

1. French cheese costs €3.50 per 250 g. What is the cost of $\frac{3}{4}$ kg?

€ _____

2. What is the perimeter of the rectangle?

_____ cm

4 cm   4 cm   4 cm

Thursday

1. A florist arranged a vase with 3 roses for every tulip. How many tulips were there if there were 32 flowers?

_____

2. 35 tens, 150 units and 25 hundreds is equal to

_____ .

FRIDAY REVIEW

1. $\frac{6}{9} - \frac{2}{6} =$ _____

2. $4.75 \times 3 =$ _____

3. Match the lines of symmetry.

vertical   E

horizontal   W

4. $0.9 + 2 + 0.01$

= _____

5. $5\frac{3}{4}$ km = _____ m
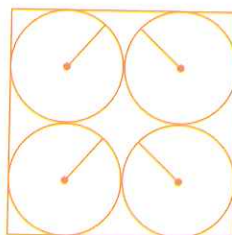
6. $998 \times 3 =$ _____

7. $\frac{1}{2} > \frac{1}{5}$

☐ True   ☐ False

8. $2.103 + 3.522 + 4.274$

= _____

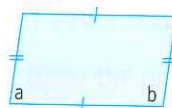**9.** Each radius is 2 cm. What is the perimeter of the square?

_____ cm
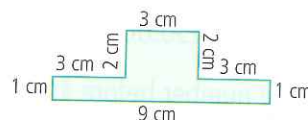
10. $\frac{2}{3}$ of 27 = _____

11. Match the angles.

obtuse = _____

acute = _____

a   b

12. $20 \times 0.1 =$ _____

13. Area = _____ cm²

3 cm

3 cm   2 cm   2 cm   3 cm

1 cm   1 cm

9 cm

14. Perimeter = _____ cm

15. 10% of €60

= € _____

16. $70 \times 800 =$ _____

17. Cheese costs €4.50 per 200 g. What is the cost of $\frac{4}{5}$ kg?

€ _____

18. $10 \times 1,700$

= _____

19. Draw a 90° turn anticlockwise.

A ⟶ ◯

20. The value of the 7 in 714,323

= _____

21. The area of a wall 5 m by 2 m is

_____ m².

22. What is the total area of the walls in a four-wall room when each wall is 5 m by 2 m?

_____ m²

23. 12 p.m. =

☐ 00:00 hours

☐ 12:00 hours

24. $4 \times 0.07 =$ _____

25. $32 \times 25 \times 4$

= _____