MONDAY

1.

10 MARCH **00:45** → 11 MARCH **00:45**

What is the time difference? _____ hours

2. $2.3 - 0.8 =$ _____

3. $2.5 \div 0.5 =$ _____

4. 35, 75, 115, _____

5. $80 + 700 + 2,000 =$ _____

6. $904 \text{ m} = 0.$_____ km

7. $\frac{4}{5} \times \frac{1}{2} =$ _____

8. The chance you will watch TV today.

☐ 0%   ☐ 50%   ☐ 100%

9. A 3-D shape has ten 2-cm by 2-cm faces.

What is the shape's surface area?_____ cm²

10. Write in ascending order.

0.05   0.3   2%

_____ , _____ , _____

11. Round 0.375 to 1 decimal place. _____

12. Write three capital letters that have more than one line of symmetry.

_____ , _____ , _____

13. A stack of 50c coins = €14.50. How many coins?

_____

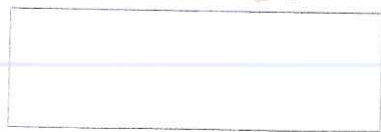**14.** There are 0.6 euro to 1 Canadian dollar. How many euro would you exchange for 3 Canadian dollars?

€ _____

15. $\sqrt{36} =$ _____

16. Which would you use to measure the length of a pencil?

☐ mm   ☐ cm   ☐ m   ☐ km

17. Draw a net of a triangular prism.

18. $10 \times$ _____ $= 8 \times 5$

19. The angles in a triangle add up to _____ °.

20. What is the simplified ratio of boys to girls if there are 30 boys and 40 girls?

_____

TUESDAY

1. 7.25, 7.19, 7.13, 7.07, _____

2. $2\frac{1}{2}$, $2\frac{3}{4}$, $3\frac{1}{4}$, 4, _____

3. $4.1 + 0.9 =$ _____

4. $3.6 \div 0.4 =$ _____

5. 185 cm = _____ m

6. Complete the formula: area of a rectangle = ☐ × ☐

7. $\frac{1}{2} \times \frac{6}{10} =$ _____

8. $100 \times 0.05 =$ _____

9. What is the simplified ratio of teachers to pupils if there are 30 teachers and 150 pupils?

_____

10. $6 \text{ L } 35 \text{ mL} = 6\frac{35}{1,000} \text{ L} = 6.$_____ L

11. Round 0.831 to 1 decimal place. _____

12. Which would you use to measure the weight of an adult?

☐ g   ☐ kg   ☐ t

13. Draw the lines of symmetry on the equilateral triangle.

14. Write in descending order.

0.11   0.3   20%

_____ , _____ , _____

15. $400,000 \times 10 =$ _____

16. What is the perimeter of a regular pentagon with 6-cm sides?

_____ cm

17. Write the numeral seven hundred and two thousand and forty-five.

_____

18. Write from smallest to largest.

0.75   0.2   0.25   0.8

_____ , _____ , _____ , _____

19. Simplify $\frac{20}{30}$. _____

20. The painting was purchased for €150. It was sold for a profit of 20%. What was the selling price?
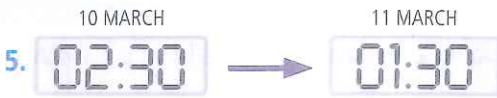
€ _____

WEDNESDAY

1. $300 \times e = 2{,}700$, so $e =$ _____

2. $9, 9\frac{1}{3}, 10, 11,$ _____

3. $2.1 \div 0.3 =$ _____

4. $\frac{1}{4} \times \frac{8}{10} =$ _____

5.
10 MARCH   02:30 → 11 MARCH 01:30

What is the time difference? _____ hours

6. $8.3 + 0.7 =$ _____

7. $\frac{3}{4}$ of an hour = _____ minutes

8. A 3-D shape has ten 1-cm by 3-cm faces.

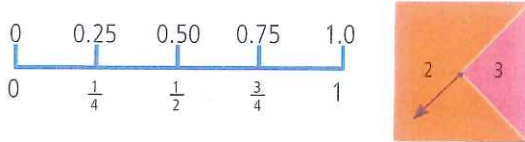What is the shape's surface area? _____ cm²

9. 4.85 million + 1.15 million = _____ million

10. There are 6 euro to 10 Australian dollars. How many euro would you exchange for 5 Australian dollars?
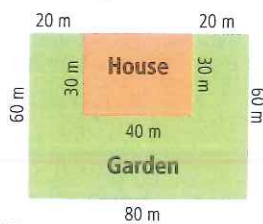
€ _____

11. $8.96 - 5.05 =$ _____

12. Circle the chance (as a decimal) of landing on 2.

| 0 | 0.25 | 0.50 | 0.75 | 1.0 |
| 0 | $\frac{1}{4}$ | $\frac{1}{2}$ | $\frac{3}{4}$ | 1 |

13. Circle the chance (as a fraction) of landing on 1.

14. The area of the house is 1,200 m². What is the area of the garden?

_____ m²

20 m House 20 m
60 m 30 m 30 m 60 m
40 m
Garden
80 m

15. The perimeter of the house is 140 m. What is the perimeter of the garden? _____ m

16. Which would you use to measure the weight of a ship? ☐ g ☐ kg ☐ t

17. What is the place value of the 5 in 48,250? _____

18. Will a parallelogram and an isosceles triangle tessellate together? _____

19. If you are cycling at 32 km/h, how far will you travel in quarter of an hour? _____ km
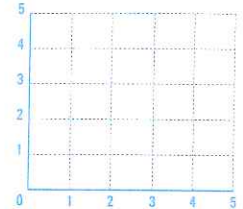
20. Simplify $\frac{15}{50}$. _____

THURSDAY

1. $3\frac{1}{5}, 3\frac{2}{5}, 3\frac{4}{5}, 4\frac{2}{5},$ _____

2.

Coin	Number of Coins	€ Value
20c	14	€
50c		€8.50

3. Draw a dot at coordinate (0,4) and label it 'A'.

4. Draw a dot at coordinate (2,5) and label it 'B'.

5. $4.9 \div 0.7 =$ _____

6. Complete the formula: diameter = ☐ × ☐

7. $609 \text{ m} = 0.$_____ km

8. $\frac{4}{5} \times \frac{1}{4} =$ _____

9. $9 \text{ l } 2 \text{ ml} = 9\frac{2}{1{,}000} \text{ l} = 9.$_____ l

10. There are 7 euro to 1,000 Japanese yen. How many euro would you exchange for 4,000 yen?

€ _____

11. $10{,}000 \times 0.001 =$ _____

12. $5.293 + 2.406 =$ _____

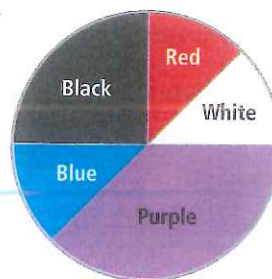**13.** $\frac{3}{4} \times \frac{12}{10} =$ _____

14. Simplify $3\frac{16}{20}$. _____

15. $^-2 + ^-3 =$ _____

16. If you are cycling at 18 km/h, how far can you cycle in 10 minutes?

_____ km

Favourite 6th Class Colours

Red, Black, White, Blue, Purple

17. 32 pupils were surveyed. How many liked black?

_____

18. What percentage of the class liked black?

_____ %

19. What fraction of the class liked purple? _____

20. How many liked blue? _____