

WEEK 26 – MONDAY

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S**

- $(8 \times 7) - 2 = 54$
- $(49 \div 7) + 5 = 12$
- $76 = (7 \times 10) + 6$
- $15 = (63 \div 7) + 6$
- $(7 \times 7) + 1 = 50$
- Complete the formula. circumference = diameter $\times 3.14$
- What is the actual size of 5 cm on a map that is to a scale of 1:1000? 5000 cm or 50 m
- $4^3 = 8 \times 2 = 2$
- $26.5 \times 0.2 = 5.3$
- Paul earns €360 for a 40-hour week. What does he earn per hour? € 9
- Write $3\frac{3}{6}$ as an improper fraction. $\frac{21}{6}$
- 90% of 70 is 63.
- Write 1.06 kg as grammes. 1060 g

14. $y = 140^\circ$



15. $\sqrt{25} = 5$

16. $(-6) + (+12) =$

- ☐ +18 ☒ +6 ☐ -18

17. $100 \text{ m}^2 = 1 \text{ are}$, 7 ares = m^2

- ☒ 700 m^2 ☐ 70 m^2 ☐ 7000 m^2

18. A pyramid with 5 triangular faces is called a pentagonal pyramid.

- ☐ hexagonal ☒ pentagonal ☐ triangular

19. $\frac{1}{5}$ l is poured from a 0.375 ml bottle. How much is left?

- ☐ 370 ml ☐ 75 ml ☒ 175 ml

20. Share 63 in the ratio 5:2.

- ☐ 9 + 54 ☒ 45 + 18 ☐ 54 + 9




Score

20

Work it out

WEEK 26 – TUESDAY

**T
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- $(3 \times 7) + 10 = 31$
- $11 = (42 \div 7) + 5$
- $(2 \times 7) - 6 = 8$
- $5 + (63 \div 7) = 14$
- $46 = (7 \times 8) - 10$
- How many 250 g packs of tea can be filled from a 9.5 kg box? 38 
- What would each child get if €70 is divided in the ratio of 3:2:2? €30 : €20 : €20
- True or false: $\frac{3}{10} \text{ l} < (130 \text{ ml} \times 2)$. False
- $2.4 \times 3.11 = 7.464$
- Paul earns €360 for a 40-hr week. One Sunday he worked an extra 6 hrs at double time. What did he earn that week? € 468
- Which 3D shape only has 2 faces? Cone
- $15 \times 3 = \frac{1}{2}$ of 90

13. By how much is 35% of 120 greater than 25% of 120? 12

14. $6^3 = 216$

15. Put these in order, starting with the lightest: 0.131 kg, 0.13 kg, 0.033 kg. 0.033, 0.13, 0.131

16. A bag has 2 red balls, 12 green balls and 1 pink ball. What are the odds of picking 1 pink?

- ☒ 1 in 15 ☐ 1 in 12 ☐ 1 in 14

17. 8.1 ares = m^2

- ☐ 801 m^2 ☒ 810 m^2 ☐ 8010 m^2

18. How many km do you travel in 50 miles?

- ☐ 160 km ☐ 25 km ☒ 80 km

19. Name a 10-sided 2D shape. ☒ decagon

- ☐ dodecahedron ☐ tetrahedron

20. $9^2 = 3^2$

- ☐ 2 ☒ 4 ☐ 3



Score

20



WEEK 26 – WEDNESDAY

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1. $27 = (7 \times 3) + 6$
2. $13 - (42 \div 7) = 7$
3. $50 - (6 \times 7) = 8$
4. $6 = (56 \div 7) - 2$
5. $(1 \times 7) + 2 = 9$
6. 40 hrs at €8 per hr plus 6 hrs at time and a half. How much will I earn? €392
7. $5 \text{ l } 2 \text{ ml} = 5 \frac{2}{1000} \text{ l} = 5.002 \text{ l}$
8. I spent 30% of my money and I have €140 left. How much did I spend? €60
9. I spent $\frac{5}{8}$ of my money and have €15 left. How much did I have first? €40
10. $100 \text{ m}^2 = 1 \text{ are}$, $490 \text{ m}^2 = 4.9 \text{ ares}$
11. How much more is 3.65 m than 2.8 m? 0.85 m
12. There are 160 red and green apples in a box. If 0.375 are red, how many are green? 106

13. How many thirds in 4? 12

14. $x = 140^\circ$



15. +1 is halfway between -5 and +7.

16. $3a + 17 = 14 + 18$, $a =$

☐ a 32 ☐ b 7 ☒ c 5

17. This is a/an triangle.

☐ a equilateral ☐ b isosceles ☒ c scalene



18. How much interest will I earn in a year on €1000 if the interest rate is 5%?

☒ a €50 ☐ b €1005 ☐ c €1050

19. How far will you travel if you run at 18 km/h for 40 mins? ☐ a 720 km ☐ b 40 km ☒ c 12 km

20. 1 million - 1 =

☒ a 999,999 ☐ b 900,009 ☐ c 1,000,009



Score

20

Work it out



WEEK 26 – THURSDAY

**T
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1. $(2 \times 7) + 5 = 19$
2. $5 = (63 \div 7) - 4$
3. $(63 \div 7) + 6 = 15$
4. $30 = (7 \times 4) + 2$
5. $40 - (5 \times 7) = 5$
6. $240 \div 1.2 = 200$
7. Find the circumference of a circle with a diameter of 10 cm. 31.4 cm
8. $\sqrt{144} = 12$
9. What do I add to $\frac{1}{2}$ of $\frac{1}{3}$ to make $\frac{1}{2}$? $\frac{2}{6}$ or $\frac{1}{3}$
10. A prize is divided in the ratio 2:5:1. If the smallest share is €15 what was the total prize? €120
11. $10^3 + 10^2 + 10^1 = 1110$
12. 17% of €300 = €51
13. Change 210 m² into ares. 2.1 ares

14. If a €400 chair is reduced by 15%, how much will it cost? €340



15. $5 \div \frac{1}{5} = 25$

16. How far will you travel if you drive at 90 km/h for 2 hrs 40 mins?

☐ a 170 km ☒ b 240 km ☐ c 210 km

17. The volume of a cuboid 6 cm \times 3 cm \times 4 cm = .

☒ a 72 cm³ ☐ b 13 cm³ ☐ c 13 cm²

18. Which shape is a regular polygon?

☐ a ☐ b ☒ c

19. Pears cost €1.20 per $\frac{1}{2}$ kg. How much for 2.25 kg? ☒ a €5.40 ☐ b €7.20 ☐ c €6.00

20. $2 \frac{6}{8} \text{ l} =$

☒ a 2.75 l ☐ b 2 l 680 ml ☐ c 2 l 600 ml



Score

20

