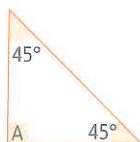


1. The average of these numbers is \_\_\_\_\_.

8      10      5      15      12

2.  $99,998 + 8 =$  \_\_\_\_\_

3. Angle A = \_\_\_\_\_°



4. Colour 70%.



5.  $\frac{3}{4}$  of 40 = \_\_\_\_\_

6.  $6 \times 0.05 =$  \_\_\_\_\_

7. Write the numeral nine hundred and nine thousand, nine hundred and ninety-nine.

\_\_\_\_\_

8. 15 fifths of pizza pieces are \_\_\_\_\_ whole pizzas.

9.  $72 + 48 =$  \_\_\_\_\_

10. Round 7,483 (nearest thousand). \_\_\_\_\_

11.  $33,903 - 9 =$  \_\_\_\_\_

12.  $90 \times 100 = 9,000$

$90 \times 99 =$  \_\_\_\_\_

$90 \times (100 - 1)$

13. The numbers 1 to 21 are in a lotto drum. What are the chances of you picking an even number?

\_\_\_\_\_ out of \_\_\_\_\_

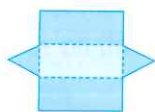
14.  $32 \div 4 = 16 \div$  \_\_\_\_\_

15.  $3.52 \times 5 =$  \_\_\_\_\_

16.  $\frac{4}{5} - \frac{2}{5} =$  \_\_\_\_\_

17. This is a net of a

\_\_\_\_\_



18.  $(36 \div 6) + 6 =$  \_\_\_\_\_

19. 10% of 50 = \_\_\_\_\_

20. 8% = (decimal) \_\_\_\_\_

1. The average of these numbers is \_\_\_\_\_.

19      22      18      20      21

2. Colour  $\frac{4}{5}$ .

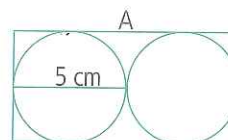


3.  $5\% = 0.$  \_\_\_\_\_

4. The sum of 6  coins and 18  coins is € \_\_\_\_\_.

5. Product of 0.3 and 6 = \_\_\_\_\_

6. What is the length of side A? \_\_\_\_\_ cm



7.  $88.42 - 60.24 =$  \_\_\_\_\_

8. If a tin of paint covers  $28 \text{ m}^2$  of wall, how many square metres are left to cover on a wall 8 m by 4 m?  
\_\_\_\_\_  $\text{m}^2$

9.  $\frac{4}{5} - \frac{2}{10} =$  \_\_\_\_\_

10.  $49 \div$  \_\_\_\_\_ = 7

11. Simplify  $\frac{9}{12}$ . \_\_\_\_\_

12. Write 20 hundredths as a decimal. \_\_\_\_\_

13. How many faces has a triangular prism? \_\_\_\_\_

14. Write as a number sentence.  
4 rows of 8 chairs per row. How many chairs altogether?  
\_\_\_\_\_ = \_\_\_\_\_

15.  $4 \times 9 \times 3 =$  \_\_\_\_\_

16.  $\text{€}50.00 - \text{€}30.25 = \text{€}$  \_\_\_\_\_

17. 10% of 100 = \_\_\_\_\_

18. Steven earns  $\text{€}140$  per day. How much does he earn in 10 days?  
€ \_\_\_\_\_

19. 3, 6, 10, 15, \_\_\_\_\_

20.  $7,500 + 8,500 =$  \_\_\_\_\_

1. The average of these numbers is \_\_\_\_\_.

8      7      10      9      6

2.  $26,404 - 7 =$  \_\_\_\_\_

3.  $2.55 \times 3 =$  \_\_\_\_\_

4.  $100 \div 10 = 80 \div$  \_\_\_\_\_

5.  $10,000 - 750 =$  \_\_\_\_\_

6. Sum of 0.8 and 4.1 = \_\_\_\_\_

7.  $30 \div 10 = 3$

$30 \div 1 = 30$

$30 \div 0.1 =$  \_\_\_\_\_

8.  $\frac{2}{3} - \frac{2}{6} =$  \_\_\_\_\_

9. Write the numeral nine hundred and ninety thousand and ninety.  
\_\_\_\_\_

10.  $(12 \div 3) - 2 =$  \_\_\_\_\_

11.  $81 \div$  \_\_\_\_\_  $= 9$

12.  $\text{€}50.00 - \text{€}23.75 = \text{€}$  \_\_\_\_\_

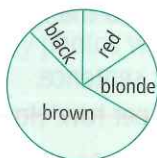
13. Colour 60%.



14.  $\frac{99}{9} =$  (whole number) \_\_\_\_\_

15.  $10,000 + 25,500 =$  \_\_\_\_\_

The pie chart shows the hair colour of 5th Class pupils.



16. 7 pupils have black hair. How many pupils have red hair?  
\_\_\_\_\_

17. How many pupils have red hair or blonde hair?  
\_\_\_\_\_

18. How many pupils have brown hair? \_\_\_\_\_

19. How many more pupils have brown hair than black hair?  
\_\_\_\_\_

20. How many pupils altogether? \_\_\_\_\_

1. The average of these numbers is \_\_\_\_\_.

10      13      12      9      11

2.  $99,995 + 6 =$  \_\_\_\_\_

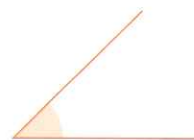
3. This angle is likely to be

☐  $65^\circ$ .

☐  $45^\circ$ .

☐  $5^\circ$ .

☐  $175^\circ$ .



4.  $39,907 - 8 =$  \_\_\_\_\_

5.  $\frac{2}{3} > \frac{1}{2}$  ☐ True ☐ False

6. Write the numeral nine hundred and nine thousand and nine.  
\_\_\_\_\_

7. The angles in an equilateral triangle add up to  
\_\_\_\_\_  $^\circ$ .

8.  $2,500 - 1,250 =$  \_\_\_\_\_

9.  $0.3 + 0.06 =$  \_\_\_\_\_

10. How many wholes do nine thirds make? \_\_\_\_\_

11.  $\frac{1}{4} =$  \_\_\_\_\_ %

12.  $\frac{100}{100} =$  (whole number) \_\_\_\_\_

13. Round 38,501 to the nearest 1,000.  
\_\_\_\_\_

14.  $(45 \div 9) + 7 =$  \_\_\_\_\_

15. Write the number after 189,899. \_\_\_\_\_

16. 10% of 10 = \_\_\_\_\_

17. The place value of the 9 in 48.953 is

☐ tenths.

☐ hundredths.

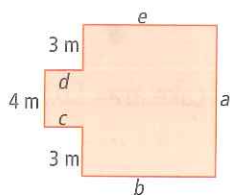
☐ thousandths.

18.  $\frac{3}{4}$  kg = \_\_\_\_\_ g

19.  $3 \times 80 =$  \_\_\_\_\_

20. 17:30 = \_\_\_\_\_ a.m./p.m.

## Monday



Use:  
 $b = e$   
 $c + d = b$   
 $a = b + e$

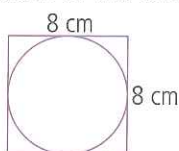
- The length of  $a =$  \_\_\_\_\_ m
- What is the perimeter? \_\_\_\_\_ m

## Tuesday

- Mila has saved 10 times more than Hugo. Mila has €80. What has Hugo saved?

€ \_\_\_\_\_

- What is the radius of the circle? \_\_\_\_\_ cm






## Wednesday

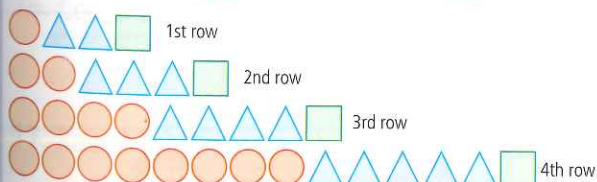
- A cyclist completed 10 laps of a 4.5 km circuit. What was the distance in metres?

\_\_\_\_\_ m

$$\begin{array}{r} 8 \quad 4 \quad 6 \\ - 2 \quad \square \quad 4 \\ \hline 5 \quad 6 \quad 2 \end{array}$$

## Thursday

- The 5th row will be \_\_\_\_\_  $\times$  ,  
 \_\_\_\_\_  $\times$   and \_\_\_\_\_  $\times$  .



- Old Town is a quarter of the way to Cork. What should the distance be on the sign?

\_\_\_\_\_ km



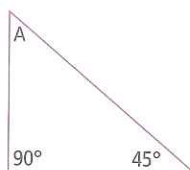
- The average of these numbers is \_\_\_\_\_.

12 9 11 13 10

- A cyclist completed 10 laps of a 6.5 km circuit. What was the distance in metres?

\_\_\_\_\_ m

- Angle A = \_\_\_\_\_°



- This angle is likely to be

☐ 10°    ☐ 90°

☐ 100°    ☐ 275°



- If a tin of paint can cover 20 m<sup>2</sup>, how many tins are needed to cover a fence 50 m  $\times$  2 m?

\_\_\_\_\_

- 27,202 – 8

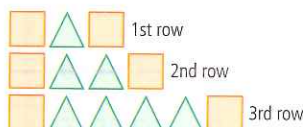
= \_\_\_\_\_

- 5 fifths of pizza pieces are how many pizzas?

\_\_\_\_\_

- The 5th row will have

\_\_\_\_\_ .



- 5  $\times$  800

= \_\_\_\_\_

- 76.84 – 23.56

= \_\_\_\_\_

- $\frac{2}{3} > \frac{2}{9}$

☐ True    ☐ False

- $\frac{3}{5} - \frac{4}{10} =$  \_\_\_\_\_

- $\frac{3}{4}$  of 40 = \_\_\_\_\_

- $(60 \div 6) + 10$

= \_\_\_\_\_

- 10% of 20 = \_\_\_\_\_

- $64 \div$  \_\_\_\_\_ = 8

- 21:50 hours

= \_\_\_\_\_ a.m./p.m.

- Jenny earns €145 per day. How much does she earn in 10 days?

€ \_\_\_\_\_

- 7, 11, 19, 23, 31, \_\_\_\_\_

- The angles in an isosceles triangle add up to

\_\_\_\_\_°

- Write as a number sentence.  
6 rows of 7 chairs. How many chairs altogether?

\_\_\_\_\_

= \_\_\_\_\_

- Colour 40%.



- The sum of 0.8 and 2.3

= \_\_\_\_\_

- €50.00 – €15.75

= € \_\_\_\_\_

- The place value of the 0 in 24.075 is

☐ tenths.

☐ hundredths.

☐ thousandths.