

1. $19,999 + 100$
2. It's 13°C , the temperature drops by 10 degrees. What is the new temperature? Use a number line to help
3. 781×6
4. $132 \div 11$
5. 4091 rounded to the nearest **10**, **100** and **1000**
6. $\frac{9}{12}$ of 48
- 7.

At the Olympics, a country won 60 medals. $\frac{1}{2}$ of the medals were gold, $\frac{1}{3}$ of the medals were silver and $\frac{1}{6}$ of the medals were bronze.

- a. How many medals were gold?
- b. How many medals were silver?
- c. How many medals were bronze?

Give yourself 10 minutes to solve these calculations
How many different ways can you solve the countdown?

1. $\underline{\hspace{2cm}} + 1927 = 4817$
2. $8173 - \underline{\hspace{2cm}} = 2618$
3. $9 \times \underline{\hspace{2cm}} = 108$
4. $\underline{\hspace{2cm}} \div 7 = 7$
5. If 2 sides of a rectangle equal 12
 - a. What is the perimeter?
 - b. What could the length of the 2 sides be?
6. $\frac{6}{7}$ of 28

Give yourself 10 minutes to solve these calculations
How many different ways can you solve the countdown?

TOP TIP: Make it all the same unit of measure

A piece of ribbon is 5 metres long.



Gina and Liam each use part of the ribbon to wrap a present.

- Gina uses 1.6 metres
- Liam uses 256 cm

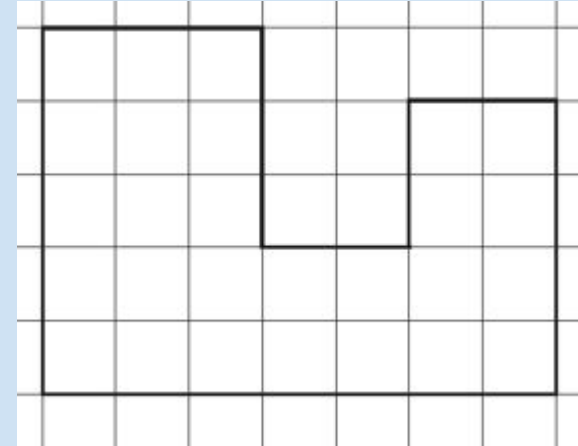
The remaining ribbon is cut into 7 pieces of equal length.

How long is each piece of ribbon?

Morning Maths

13.05.20

1. $1829 + 7165$
2. $9000 - 5172$
3. 58×8
4. $967 \div 8$
5. $\frac{8}{9} + \frac{3}{9}$
6. What is the area of the shape? _____



264

75	8	3	1	10	4
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Give yourself 10 minutes to solve these calculations
How many different ways can you solve the countdown?

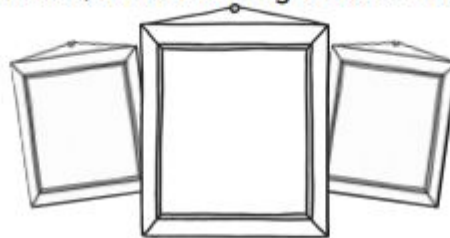
1. $14 + 36 + 50$
2. $\underline{\hspace{2cm}} - 1625 = 5375$
3. $9 \times \underline{\hspace{2cm}} = 45$
4. $706 \div 5$
5. $12/15 - 7/15$
6. Put these in the correct order, smallest to largest value
1.2 1.02 2.10 2.01 1.11 0.12

One watch costs £1.67 and I bought four. If I paid with a £20 note, how much change did I receive?



1. $32,012 - 100$
2. $12 + 66 + 22$
3. 169×6
4. $792 \div 6$
5. $\frac{3}{5} + \frac{4}{5}$
6. If the perimeter of an equilateral triangle is 12cm, what is the length of each side?

Sally bought 3 photograph frames, each costing £7.55. She paid with £30.00. How much change did she get?



Morning Maths

Answers

11.5.20

1. 20,999
2. 10°C
3. 4686
4. 11
5. 4090, 4100, 4000
6. 36
7. 30 gold
20 silver
10 bronze

12.5.20

1. 2890
2. 5555
3. 12
4. 49
5. a, 24 b, any 2 numbers when added equal 12
6. 24
7. $500 - 160 - 256$ divided by 7 = 12

13.5.20

1. 8994
2. 3828
3. 464
4. 120 r7
5. $11/9$ or $1 \frac{2}{9}$
6. 27 squares
7. $8 \times (3 \times (1 + 10))$

14.5.20

1. 100
2. 7000
3. 5
4. 141 r1
5. $5/15$ or $\frac{1}{3}$
6. 0.12, 1.02, 1.11, 1.2, 2.01, 2.10
7. £13.32

15.5.20

1. 31,912
2. 100
3. 1014
4. 132
5. $7/5$ or $1 \frac{2}{5}$
6. 4cm
7. £7.35