

Year 5 Mental Arithmetic Paper 2

1)
$$\begin{array}{r} 457 \\ + 293 \\ \hline \end{array}$$

2)
$$\begin{array}{r} 1054 \\ - 217 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 159 \\ \times 12 \\ \hline \end{array}$$

4)
$$6 \overline{) 636}$$

5) $12.56 \times 10 = \underline{\hspace{2cm}}$

6) Circle all the numbers that are factors of 12:

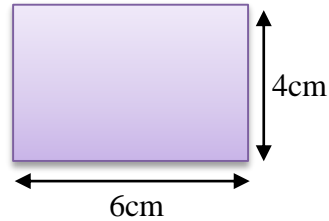
2 4 5 6 8 10

7) Write $\frac{9}{4}$ as a mixed fraction $\square \frac{\square}{\square}$

8) Round 2.68 to 1 decimal place $\underline{\hspace{2cm}}$

9) Find the area of this shape:

Answer = _____ cm²



10) Circle the prime number: 15 17 21 27

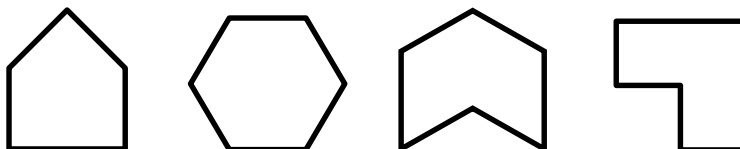
11) Davina Duck swims 600 metres every day.
How many kilometres does she swim in 1 week? _____ km

12) How many degrees on a straight line? _____°

13) $\frac{7}{8} - \frac{1}{4} =$

14) Shirts cost £6.80 each and ties cost £3.75. Danny buys 2 shirts and a tie. How much does he spend? _____

15) Circle the regular polygon:



Answers

1) 750

2) 837

3) 1908

4) 106

5) 125.6

6) **2** **4** 5 **6** 8 10

7) $2\frac{1}{4}$

8) 2.7

9) 24cm^2





10) 17

11) 4.2km

12) 180°

13) $\frac{5}{8}$

14) £17.35

15)    

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