

<b>Name</b>			
<b>Class</b>		<b>Term</b>	1
<b>Year</b>	4	<b>Quiz Number:</b>	4

1) What does the digit 3 represent in the number 13645

..... (1)

2)

Draw a line from **each** statement to the correct likelihood.

Statement	Likelihood
I am older than I was 12 months ago.	impossible
I will travel to the Sun and back today.	maybe
	likely
	certain

(2)

3) fill in the missing using each number once

**6                  24                  15                  3                  10**

a) ..... Is a factor of 12

b) ..... Is a multiple of 5



c) ..... Is a multiple of 2 (3)

2

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4)

Draw a line to join **each** time to the correct clock.  
One has been done for you.

3.30 in the afternoon		19:45
		3.30 pm
		20:15
Quarter to eight in the evening		7.50 am
		23:05

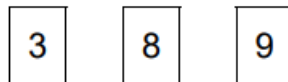
(3)

5)

Here is part of a sequence.

3, 8, 13, 18, 23, ...

The sequence continues in the same way.  
Lily uses three digit cards to make numbers with 3-digits.



Write **all** the numbers Lily makes that are in the sequence.

.....

(2)

6)

18 247 is decomposed as  $10\,000 + 8\,000 + 200 + 40 + 7$

Write 36 915 in the same way.

$$36\,915 = \boxed{\phantom{00000}} + \boxed{\phantom{00000}} + \boxed{\phantom{00000}} + \boxed{\phantom{00000}} + \boxed{\phantom{00000}} \quad (2)$$

7) write all factors of 18

..... (1)

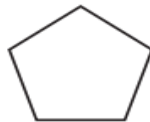
8) what is double 77

..... (1)

9) Write the name of each shape



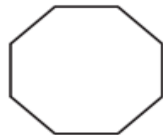
.....



.....



.....



.....



.....

(5)

10)

Draw lines to match the equivalent calculations.  
One has been done for you.

$6 \times 40$	$4 \times 8 \times 5$
$36 \times 5$	$6 \times 6 \times 5$
$16 \times 15$	$5 \times 6 \times 8$
$6 \times 30$	

*Note: A line is drawn from  $6 \times 40$  to  $5 \times 6 \times 8$ .*

(3)

11)

Here are some cards.

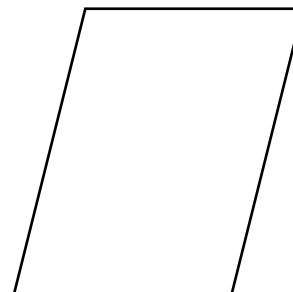
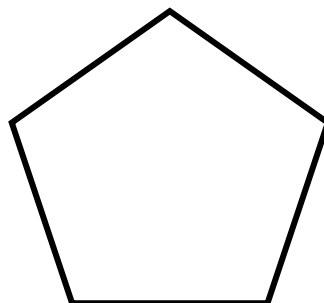
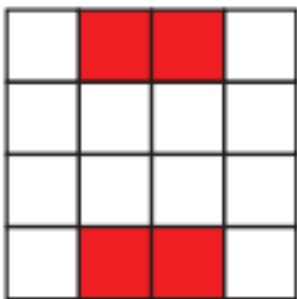
$\times 10$	$\times 100$	$\div 10$	$\div 100$
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Use **two** of the cards to complete the calculation.

$$780 \quad \boxed{\phantom{00}} \quad \boxed{\phantom{00}} = 78$$

(1)

12) How many lines of symmetry does each shape have?



(3)

.....

.....

.....

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13) Sultan uses the grid method to work out his calculations,

solve the calculations using grid method

$$867 \times 8 =$$

x			

(2)

14) work out  $4 \times 157$

.....

(1)

Good Luck 😊

**Total Marks**

**/ 30**