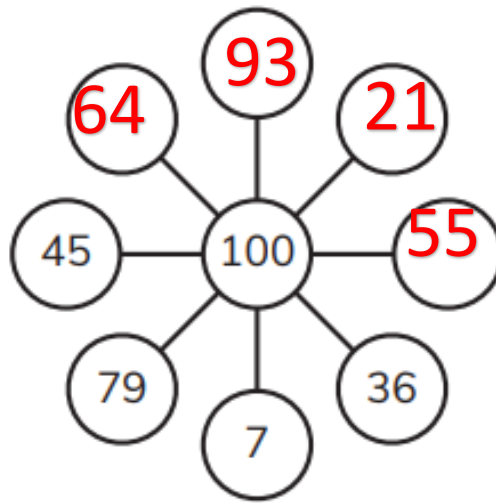


<b>Name</b>			
<b>Class</b>		<b>Term</b>	2
<b>Year</b>	4	<b>Quiz Number:</b>	3

1) Complete the spider diagram so that opposite numbers total 100.



(2)

2) Write the missing number.

$$\begin{array}{r} 1103 \\ \dots\dots\dots - 598 = 505 \end{array}$$

$$123 + \dots\dots 812 \dots\dots = 935$$

$$\frac{7}{9} - \boxed{\frac{5}{9}} = \frac{2}{9}$$

$$1 - \boxed{\frac{7}{8}} = \frac{1}{8}$$

(4)

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3) Round 3509 to the nearest 100

.....**3500**..... (1)

4) A number rounded to the nearest 10 is 340.  
Find all the possible numbers it could be

**344 343 342 341 335 336 337 339**

5) What are the multiples of 10 that can go in the box?

$$3160 < \square < 3190$$

**3170**

**3180**

..... (1)

6) Complete the calculation  $678 + 345$

$$\begin{array}{r}
 678 = \boxed{600} + \boxed{70} + \boxed{8} \\
 345 = \boxed{300} + \boxed{40} + \boxed{5} \\
 \hline
 \boxed{900} + \boxed{110} + \boxed{13} = \boxed{1,023}
 \end{array}$$

(2)

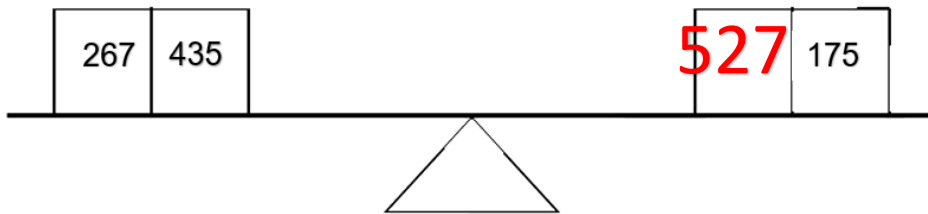
7)

Write the missing numbers.

$$8 \div 2 = \boxed{16} \div 4 = 32 \div \boxed{8}$$

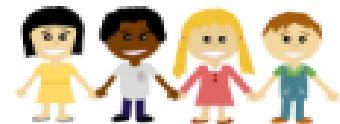
(2)

8) Write the missing number so that the scales balance



(1)

9) 239 children get into teams of 6.  
How many teams of 6 can they make?  
How many children will not be in a team of 6?



$$239 \div 6 = 39 \text{ groups}$$

5 people will not be in the team

..... (2)




10) Find the difference between 425 and 318

$$425 - 318 = 107$$

..... (1)

11)

Draw a line to join each description to the type of angle.

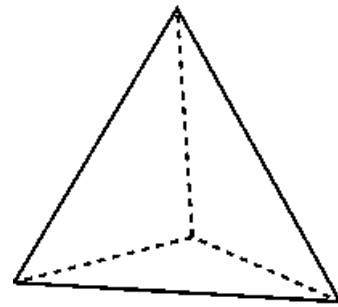
The angle in a quarter turn		acute angle
An angle less than $90^\circ$		obtuse angle
An angle greater than $90^\circ$ and less than $180^\circ$		right angle

( 3 )

12) Complete these sentences

A tetrahedron is the same as ...**triangular pyramids**.....

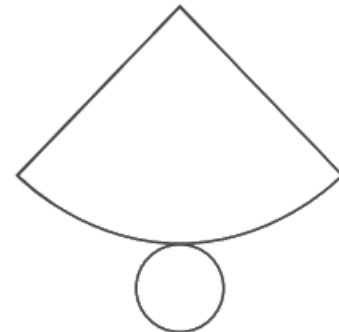
It has: .....**4**..... faces, .....**6**..... edges and  
.....**4**..... Vertices.



(2)

13) The name of the shape is .....**cone**.....

it has .....**2**..... faces, .....**1**..... edges and  
.....**1**.....vertices .



(2)

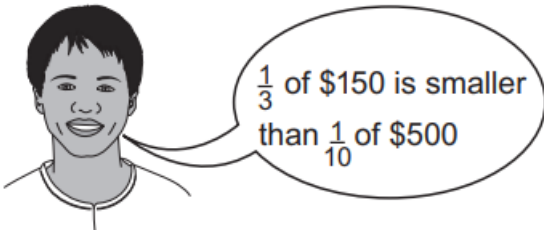
14) I'm thinking of a number.

When I double it my answer is 38.

What is my number?

.....19...  $\times 2 = 38$  ..... (1)

15) Oliver says



Explain why Oliver is not correct.

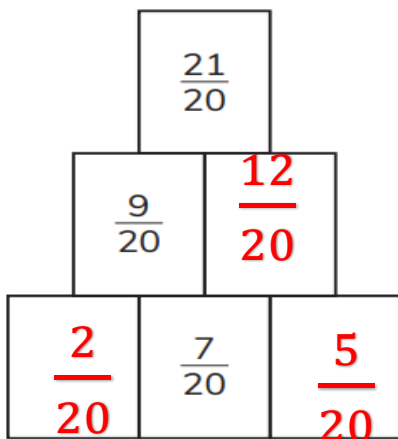
..... $\frac{1}{3}$  of 150 = 50

..... $\frac{1}{10}$  of 500 = 50 (1)

They are equal

16) In the diagram the fraction in each box is the sum of the two fractions below it.

Write the missing fractions



(2)

17)

Ahmed shades part of the shape.



He then shades more of the shape.



Write this as an addition statement.

$$\begin{array}{|c|} \hline 5 \\ \hline \end{array} + \begin{array}{|c|} \hline 2 \\ \hline \end{array} = \begin{array}{|c|} \hline 7 \\ \hline \end{array}$$

$$\begin{array}{|c|} \hline 8 \\ \hline \end{array}$$

(2)

Good Luck 😊

Total Marks

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