

Unit 1:

1. Complete the table below.

15		37		82		58	

1 mark

2. Fill in the missing numbers.

21			24		28	27			30
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1 mark

3. Fill in the missing numbers by counting in 10's.

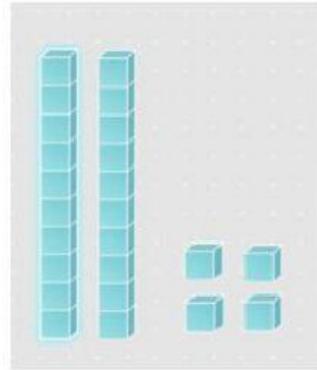
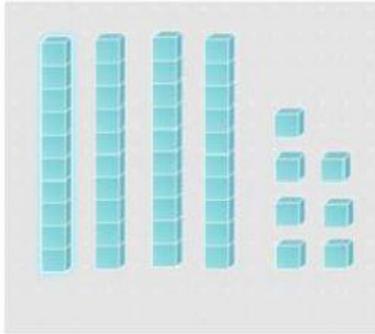
2
22
42

35
55
85

58
88
98

1 mark

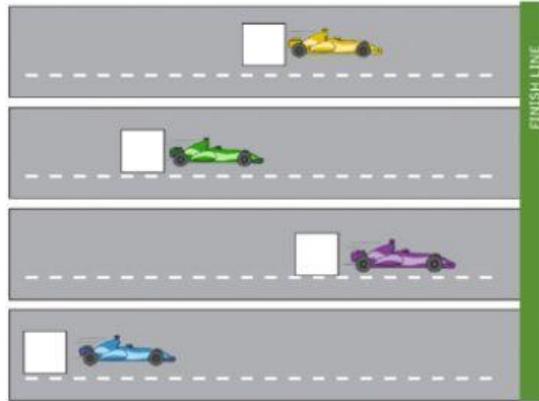
4. What number can you see?



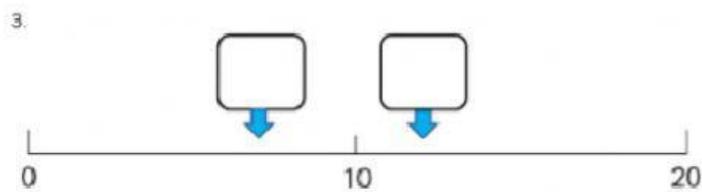
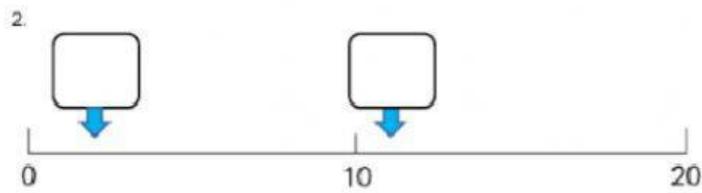
5. Fill in the blanks

2			8	
	14			20
22		26		
	34		38	
42				50

6. Fill in the blanks, 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>.



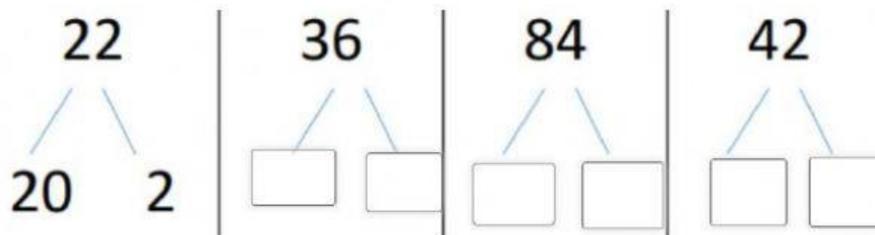
7. Estimate the missing numbers.



8. Order the numbers from smallest to largest.

74	35	63	81	
_____	_____	_____	_____	
smallest			largest	
72	16	27	30	42
_____	_____	_____	_____	_____
smallest				largest

9. Decompose the numbers into tens and ones.



10. Tick the 2D shapes.

Octagon

Circle

Sphere

Pentagon

Cylinder

Hexagon

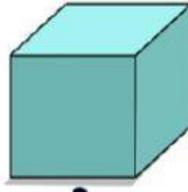
Cube

11. Match the shapes to their names and their number of vertices



cube

5 vertices



cylinder

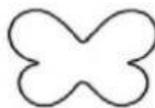
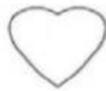
8 vertices



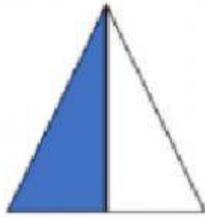
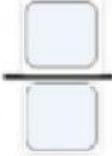
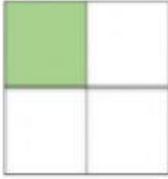
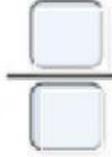
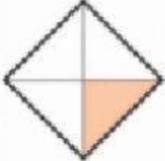
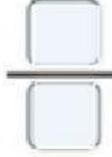
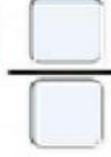
pyramid

0 vertices

12. Does it have a line of symmetry? Tick yes or no.



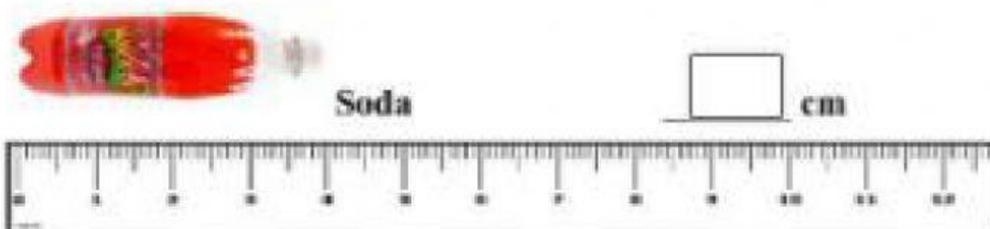
13. Write in  $\frac{1}{2}$  of  $\frac{1}{4}$  for the shaded part of each shape.

14. Would you measure these items in metres or centimetres?



15. How long are these items?



15. How long are these items?

Food Items		Tally Marks	Frequency
	Burger		16
	Pizza		
	Fried Chicken		
	Hot Dog		

How many hot dogs were there?

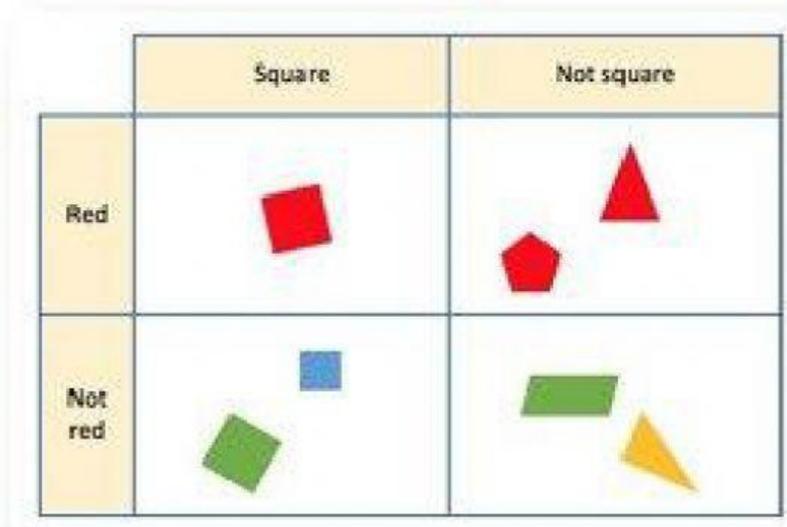
How many pizzas were there?

Did they eat more burgers or hot dogs?

Did they eat more pizzas or fried chicken?

How many more fried chickens were eaten than hot dogs?

16. Look at the Carroll diagram and answer the questions below.



How many squares are there?

How many shapes are squares and not red?

How many shapes are red and not squares?

How many shapes are not squares and are not red?

How many shapes are there in total?

17. Work out the sums.

$22 + 5 =$

$59 - 7 =$

$51 + 7 =$

$47 - 5 =$

$47 + 10 =$

$26 - 10 =$

$62 + 20 =$

$66 - 20 =$

$4 \times 2 =$

$12 \div 2 =$

$4 \times 5 =$

$60 \div 10 =$

$5 \times 10 =$

$40 \div 5 =$

$8 \times 1 =$

$14 \div 2 =$

18. Add the 3 numbers together.

$6 + 2 + 4 =$

$3 + 5 + 7 =$

19. Work out the word problems.

There are 6 dogs and 21 puppies. How many dogs and puppies are there altogether?

There are 29 cats altogether. 5 of them are kittens. How many adult cats are there?

How many fingers are there on 5 hands?

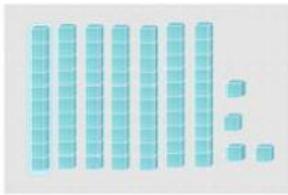
18 children want to play football. They choose 2 teams. How many on each team?

20. Fill in the gaps in the table.

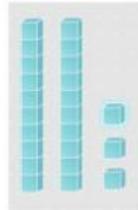
Repeated addition	Multiplication
$5 + 5 + 5 = 15$	
	$6 \times 2 = 12$

1 mark

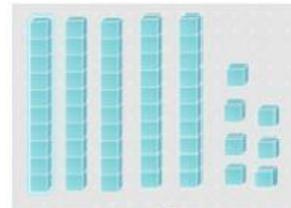
21. Match the 10's and 1's to the correct number.



•



•



•

•  
Twenty three

•  
Seventy four

•  
Fifty Seven

22. Round these numbers to the nearest multiple of 10.

71 rounds to \_\_\_\_\_

33 rounds to \_\_\_\_\_

69 rounds to \_\_\_\_\_

35 rounds to \_\_\_\_\_

12 rounds to \_\_\_\_\_

88 rounds to \_\_\_\_\_