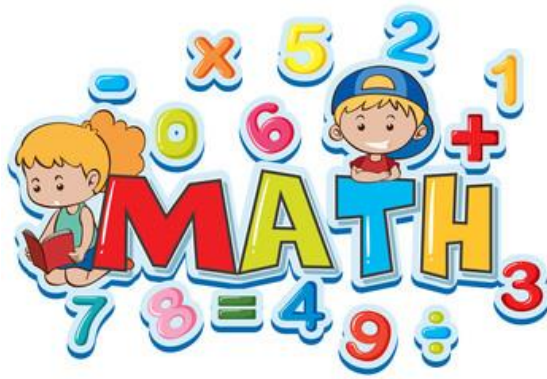


*The Vision of the School: Distinct Environment for Refined Education*



St Fatima Language Schools®  
Al Hegaz

# Work sheet **KG 2**



## Mathematics

*Second term*

**2023/ 2024**

*Name* : .....

*Class* : .....

*Supervisor of Mathematics*

*Mrs. Shereen Wahba*

Date:.....

<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>

## Numbers up to 20

Complete :-

a) 1 , 2 , 3 , 4 , 5 , ..... , ..... , ..... , ..... , ..... , ..... , 12 ,  
..... , 14, 15 , ..... , ..... , ..... , ..... , .....

b) 10 , 11 , 12 , ..... , ..... , .....

c) 6 , 7 , 8 , ..... , ..... , .....

d) ..... , 15 , 16 , 17 , ..... , ..... , 20

e) 2 , ..... , 4 , 5 , .....

Date:.....

**Put < , = , > :-**

a) 13  19


b) 0  10

c) 60  59


d)   1

e) 25  35


f) 5 tens  50


g)   13

h) 20  3 tens

i)   6

j) 47  4tens

k)   4

l) 1  

**Complete :-**

a) 10 , 20 , 30 , ..... , ..... , .....

b) 15 , 17 , 19 , ..... , ..... , .....

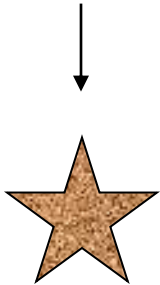
c) 25 , 26 , 27 , ..... , ..... , .....

d) 40 , 41 , 42 , 43 , ..... , ..... , .....

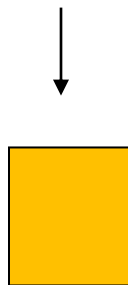
Date:.....

*The ordinal number*

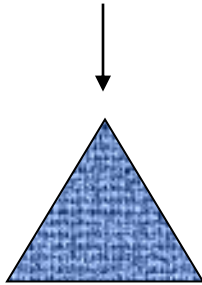
**First**



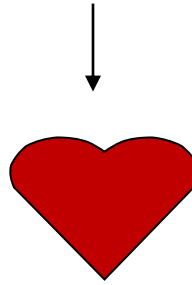
**Second**



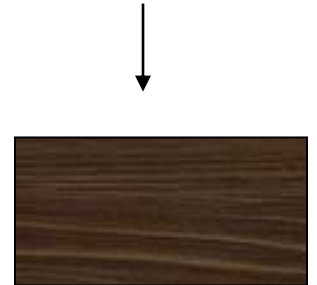
**Third**



**Fourth**



**Fifth**



- Draw the second shape .....
- Draw the fifth shape .....
- Draw the first shape .....
- Draw the third shape .....
- Draw the fourth shape .....

Date:.....







**Choose :-**

a) The third shape ♠ ♥ 卐 is ..... [ ♠ , ♥ , 卐 ]

b) The first shape ◻ ⊛ ◻ is ..... [ ◻ , ⊛ , ◻ ]

c) The second shape \$ # % is ..... [ \$ , # , % ]

d) The second shape    is ..... [  ,  ,  ]

e) The third shape    is .... [  ,  ,  ]

1 , 2 , 3 , 4 , 5 , .. , ..... , ..... , .. , ..... , ..... , 12 , ..... , ...  
15 , ..... , ..... , ..... , ..... , ..... , ..... , ..... , 22 , ..... , ..... , 25 ,  
..... , ..... , ..... , ..... , ..... , ..... , 32 , ..... , ..... , ..... , ..... ,  
..... , ..... , ..... , ..... , 40 .

Date:.....

31	32	33	34	35	36	37	38	39	40
21	22	23	24	25	26	27	28	29	30
11	12	13	14	15	16	17	18	19	20
1	2	3	4	5	6	7	8	9	10

**Look , then answer :-**

a) 10 , 11 , 12 , .....

b) 10 , 20 , ..... , .....

c) 21 , 22 , 23 , ..... , ..... , .....

d) 31 , 32 , ..... , ..... , ..... , ..... , 37 , .....

e) 29 , ..... , ..... , 32 , 33 , ..... , ..... , 36 , 37 , ..... , 39 , .....

Date:.....

**Put <, =, > :-**

a) 15 <input type="checkbox"/> 21	b) 40 <input type="checkbox"/> 19
c) 26 <input type="checkbox"/> 62	d) 57 <input type="checkbox"/> 17
e) 85 <input type="checkbox"/> eighty -five	f) 34 <input type="checkbox"/> 30+2
g) 74-20 <input type="checkbox"/> 70	h) 57 <input type="checkbox"/> 17

**Choose :-**

a) 13 < ..... [ 11 , 13 , 20 ]

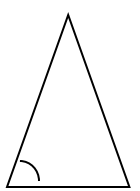
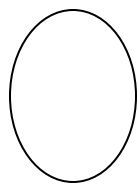
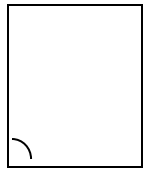
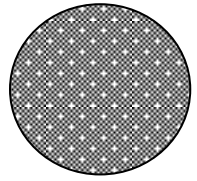
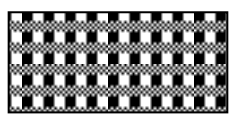
b) 40 = ..... [ 14 , 4tens. , 5 tens.]

c) 0 > ..... [ 1 , 0 , no answer ]

Date:.....

# geometry and measuring

## Shapes



**Complete :-**

a) The number of corners in  = .....

b) The number of sides in  = .....

c) The number of corners in  = .....

d) The number of sides in  = .....

e) The number of corners in  = .....

f) The number of sides in  = .....

g) The number of corners and sides in  = .....



Date:.....

41	42	43	44	45	46	47	48	49	50
41	42	43	44	45	46	47	48	49	50
31	32	33	34	35	36	37	38	39	40
21	22	23	24	25	26	27	28	29	30
11	12	13	14	15	16	17	18	19	20
1	2	3	4	5	6	7	8	9	10

a) 1 , 2 , 3 , 4 , ..... , 6 , ..... , 8 , ..... , 10 , ..... , 12 ,

..... , 14 , ..... , 16 , ..... , 18 , ..... , 20.

b) 0 , 2 , 4 , ..... , ..... , 10 , ..... , 14 , 16 , ..... , 20

c) 0 , 10 , 20 , 30 , ..... , .....

Date:.....

**Count from 1 to 50**

1 ,

**Complete :-**

a) 4 tens = .....

b) 2 tens = .....

c) 50 = ..... tens.

d) 30 = ..... tens.

Date:.....

## Components of tens.

$$1 + 9 = 10 \quad 2 + 8 = 10 \quad 3 + 7 = 10 \quad 4 + 6 = 10 \quad 5 + 5 = 10$$

Complete :-

a)  $2 + \dots = 10$

b)  $\dots + 7 = 10$

c)  $5 + \dots = 10$

d)  $9 + \dots = 10$

e)  $6 + 4 = \dots$

f)  $5 + 5 = \dots$

g)  $1 + 9 = \dots$

Date:.....

**Find :-**

A)  $16 + 2 = \dots\dots$



B)  $3 + 12 = \dots\dots$



C)  $6 + 14 = \dots\dots$



D)  $19 + 2 = \dots\dots$



Date:.....

**Subtract :-**

A)  $15 - 4 = \dots\dots$



B)  $10 - 3 = \dots\dots$



C)  $16 - 7 = \dots\dots$



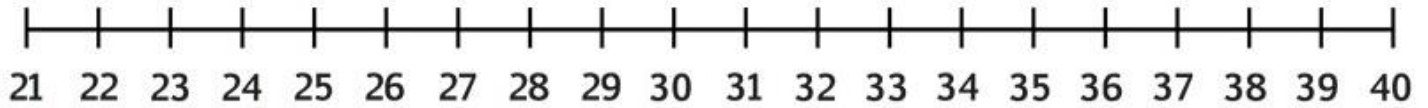
D)  $20 - 8 = \dots\dots$



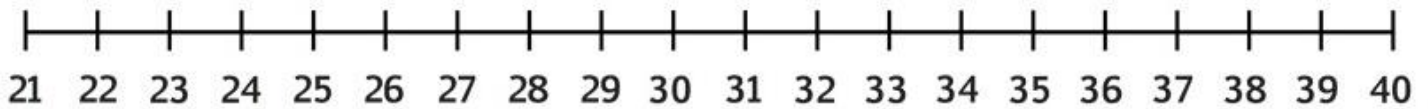
Date:.....

**Answer :-**

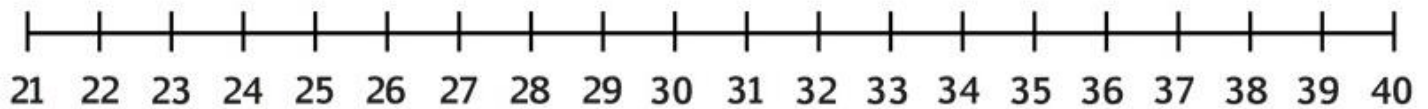
**A)  $23 + 4 = \dots\dots$**



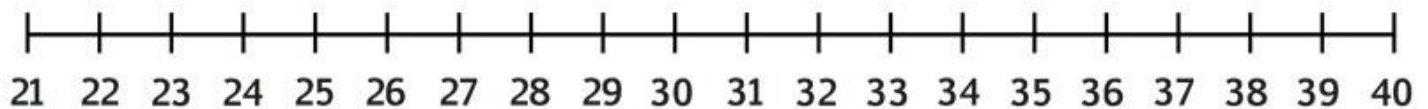
**B)  $30 - 6 = \dots\dots$**



**C)  $28 - 4 = \dots\dots$**

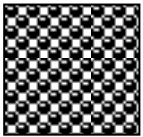
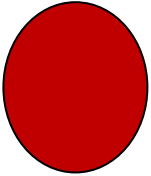


**D)  $32 + 7 = \dots\dots$**



Date:.....

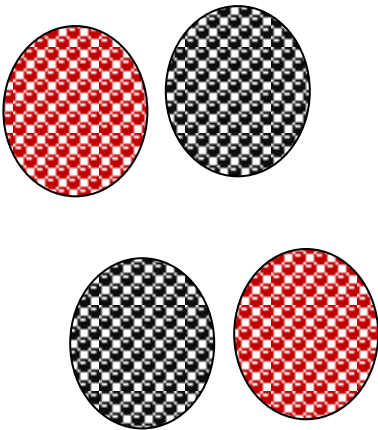
## 3D- Diemention



**Cone**

You can put the circle on the table , then

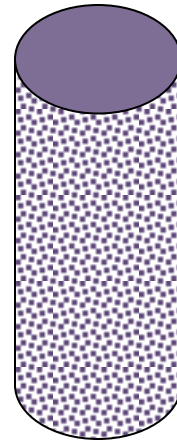
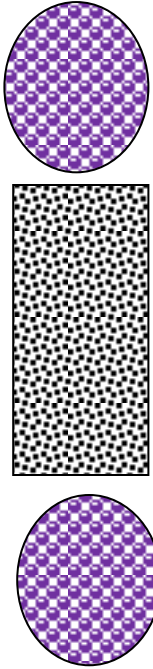
curve the square around the circle.



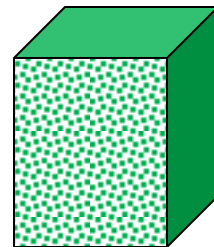
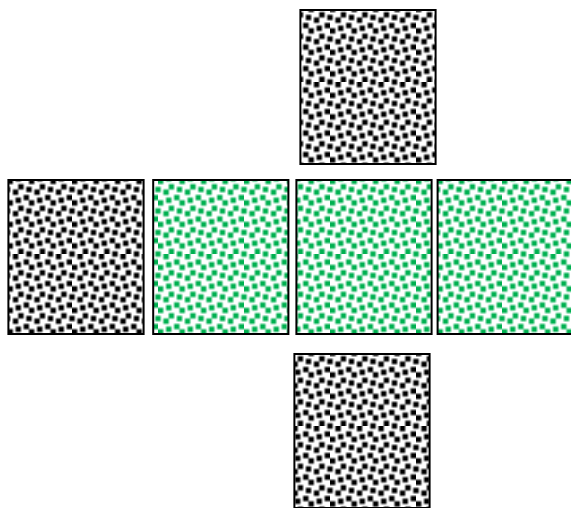
**Ball sphere**

Date:.....

# 3D- Dimension



Cylinder







Cube



Date:.....

**Choose :-**

a) The base of this solid  is ..... [  ,  ,  ]

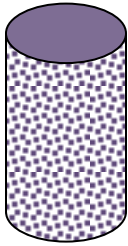
b) The face of this solid  is ..... [  ,  ,  ]

c) The base of this solid  is ..... [  ,  ,  ]

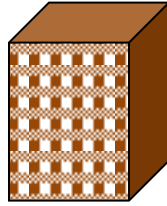
d) This solid  like ..... [  ,  ,  ]

Date:.....

**Match :-**



**Cylinder**

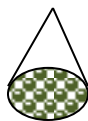
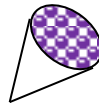


**Sphere**



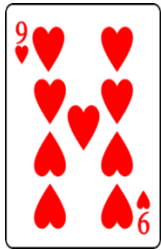
**ball**

**Match**

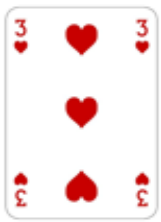
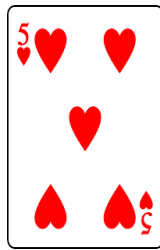


Date:.....

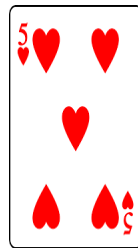
**Put [ more – less ]**



..... Than



..... Than



29

..... Than

19

32

..... Than

37

Date:.....

51	52	53	54	55	56	57	58	59	60
41	42	43	44	45	46	47	48	49	50
31	32	33	34	35	36	37	38	39	40
21	22	23	24	25	26	27	28	29	30
11	12	13	14	15	16	17	18	19	20
1	2	3	4	5	6	7	8	9	10

**Complete :-**

a) 10 , 20 , ..... , ..... , ..... , .....

b) 0 , 5 , 10 , 15 , ..... , ..... , ..... , 35 , ..... , ..... , ..... , 55 , ...

c) 40 , 41 , 42 , ..... , ..... , ... , ..... , 47 , ..... , ..... , 50.

d) 51 , 52 , ..... , ..... , 55 , ..... , ..... , ..... , .....

Date:.....

**Put < , = , > :-**

a) 45  60

b) 30 units .  3 tens.

c) 56  16

d) 6 tens .  20

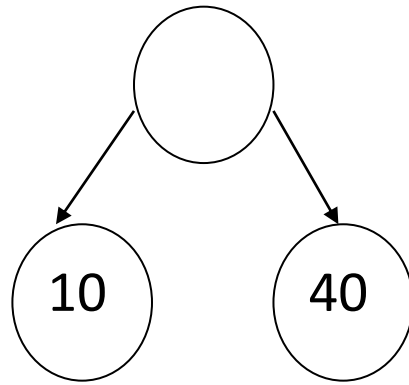
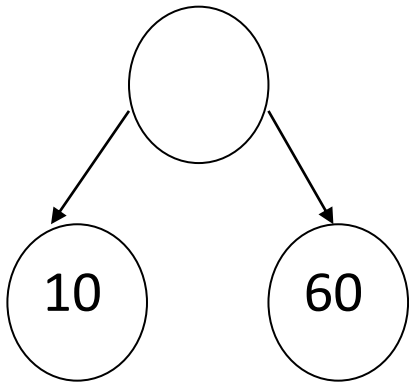
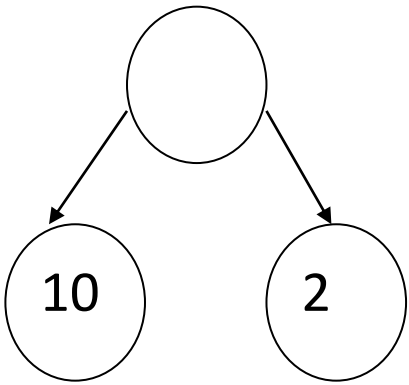
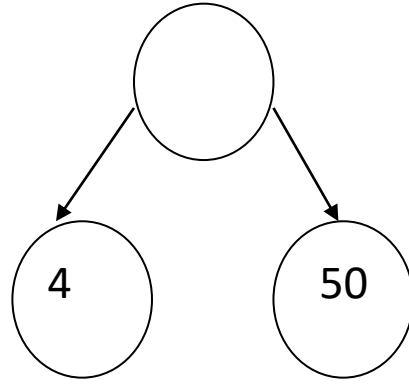
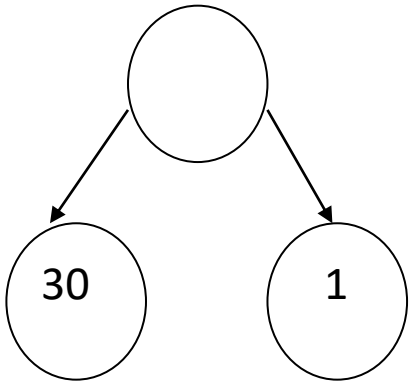
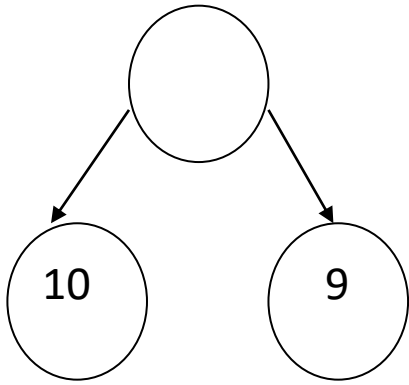
e) 17  5 tens.

f) 40 units .  4 tens.

g) 21  27

Date:.....

**Find the number :-**



Date:.....

21	22	23	24	25	26	27	28	29	30
11	12	13	14	15	16	17	18	19	20
1	2	3	4	5	6	7	8	9	10

**Add:-**

a)  $9 + 5 = \dots\dots$

b)  $12 + 3 = \dots\dots$

c)  $17 + 3 = \dots\dots$

d)  $4 + 8 = \dots\dots$

e)  $6 + 14 = \dots\dots$

f)  $7 + 6 = \dots\dots$

Date:.....

**Add using the hundred chart:-**

a)  $4 + 13 = \dots\dots\dots$

b)  $52 + 4 = \dots\dots\dots$

c)  $5 + 65 = \dots\dots\dots$

d)  $76 + 3 = \dots\dots\dots$

e)  $82 + 1 = \dots\dots\dots$

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100



Date:.....

**Subtract by using hundred chart:-**

a)  $21 - 1 = \dots\dots\dots$

b)  $35 - 3 = \dots\dots\dots$

c)  $97 - 5 = \dots\dots\dots$

d)  $66 - 1 = \dots\dots\dots$

e)  $77 - 4 = \dots\dots\dots$

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

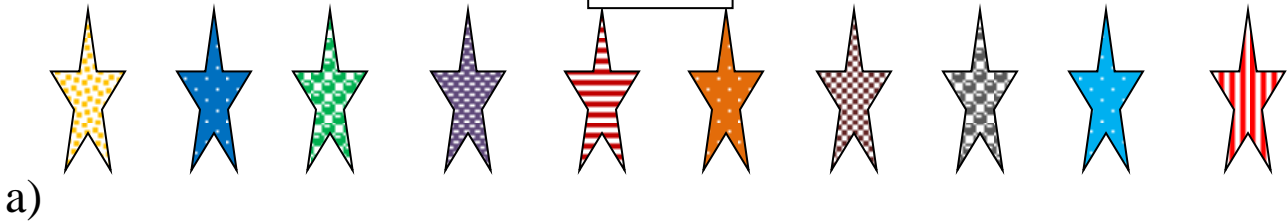
Date:.....

First    Second    Third    Fourth    Fifth    Sixth    Seventh    Eighth    Ninth    Tenth

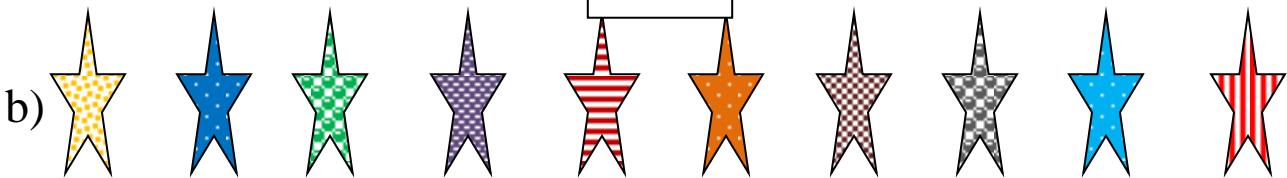


Circle as order :-

Ninth



First

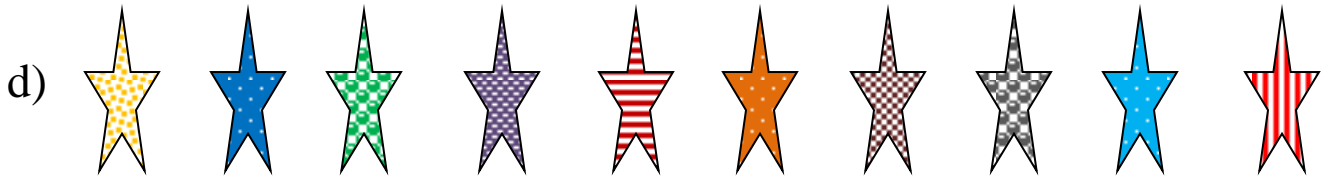


Third

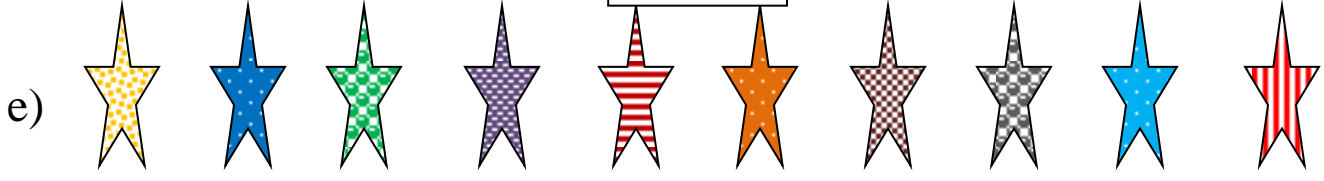


Date:.....

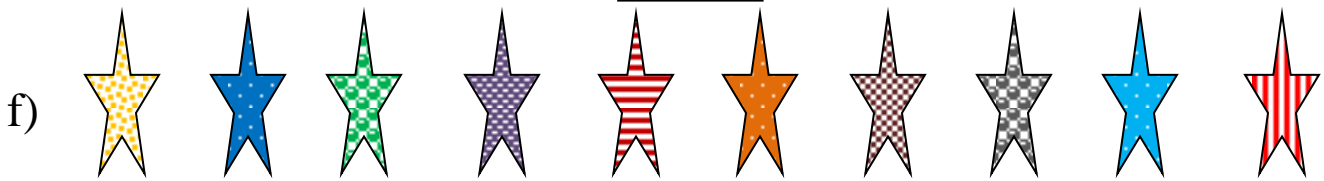
Fifth



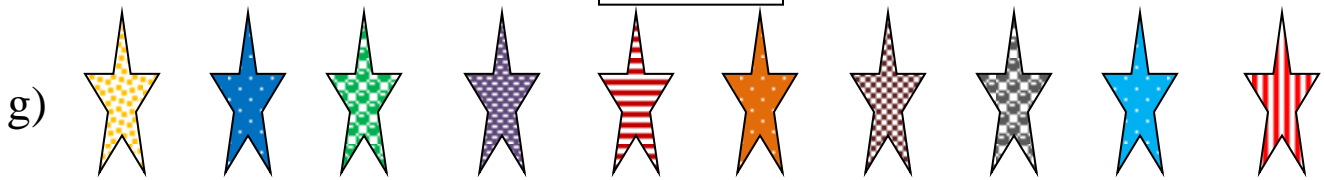
Eighth



Sixth



Second



Date:.....

**Complete in the pattern**

a) 0 , 5 , 10 , 15 , ..... , ..... , ..... , ..... , ..... , ....

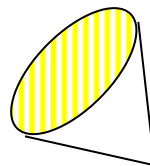
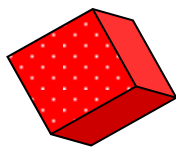
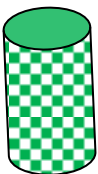
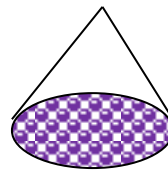
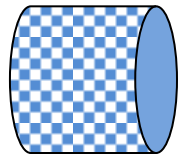
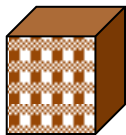
b) 31 , 32 , 33 , ..... , ..... , ..... , ..... , ..... , ..... , .....

c) 10 , 20 , ..... , ..... , ..... , .....

d) 2 , 4 , 6 , 8 , ..... , ..... , ..... , ..... , ..... , .....

e) 16 , 17 , 18 , ..... , ..... , ..... , ..... , ..... , .....

**Match the similar solids :-**

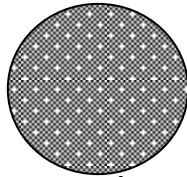


Date:.....

## Shapes



square



circle



triangle



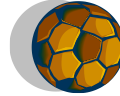
Rectangle

- 
- How many corners in the triangle? .....
  - How many corners in the square? .....
  - How many corners in the circle ? .....
  - How many corners in the rectangle ? .....
  - How many sides in the triangle? .....
  - How many sides in the square? .....

Date:.....



12 pounds.



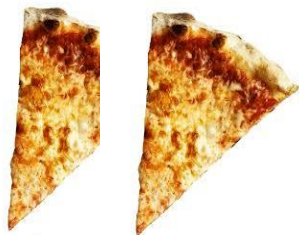
8 pounds.

The total money = ..... + ..... = ..... pounds.



It costs 15 pounds.

How many five pounds ? .....

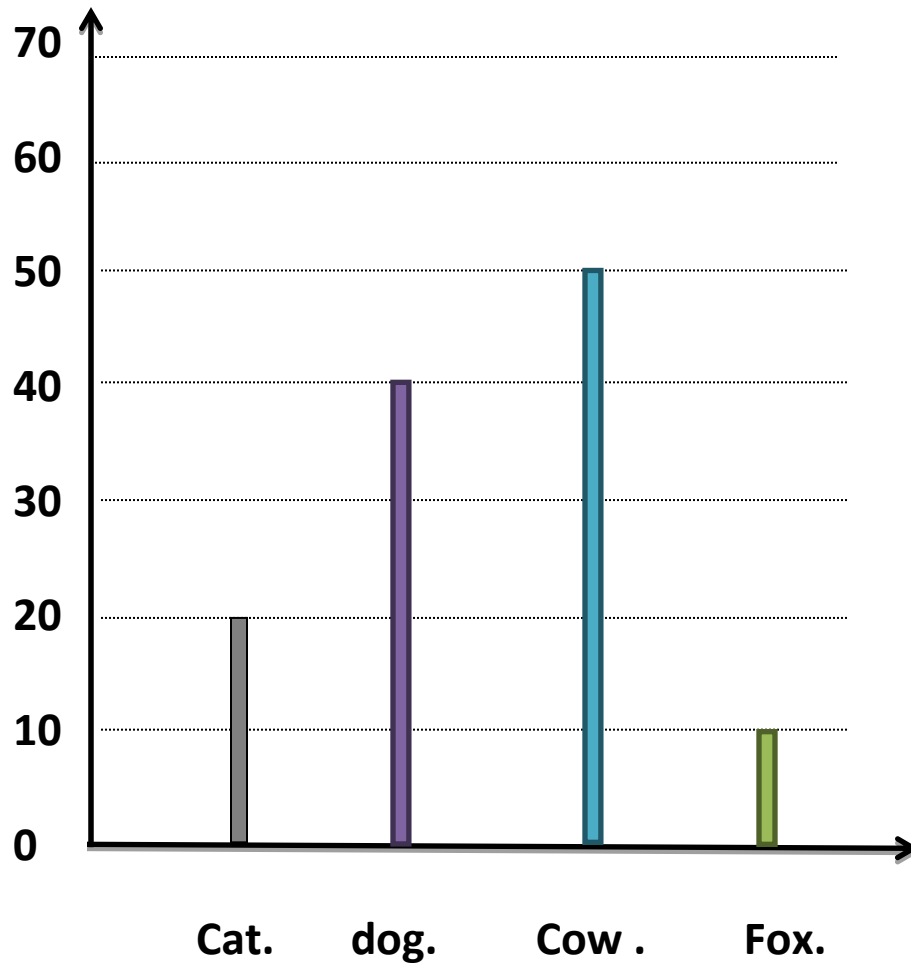


It costs 20 pounds.

How many five pounds ? .....

Date:.....

look , then complete :-



a) The number of cats = .....




b) The number of dogs = .....

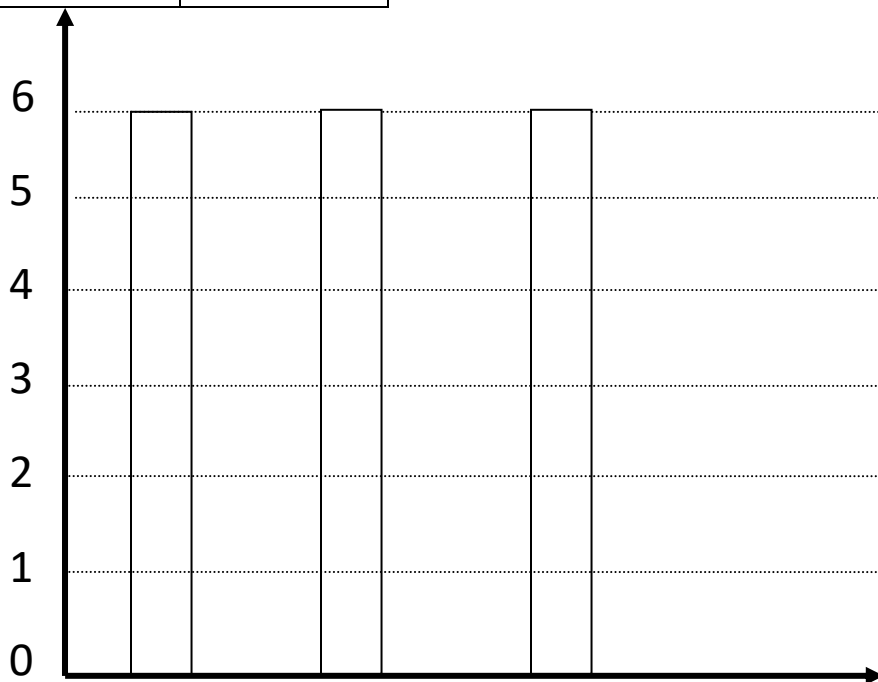
c) The number of cows = .....

d) The number of foxes = .....

Date:.....

**Draw as the table:-**



Picture	Number
	6
	4
	2

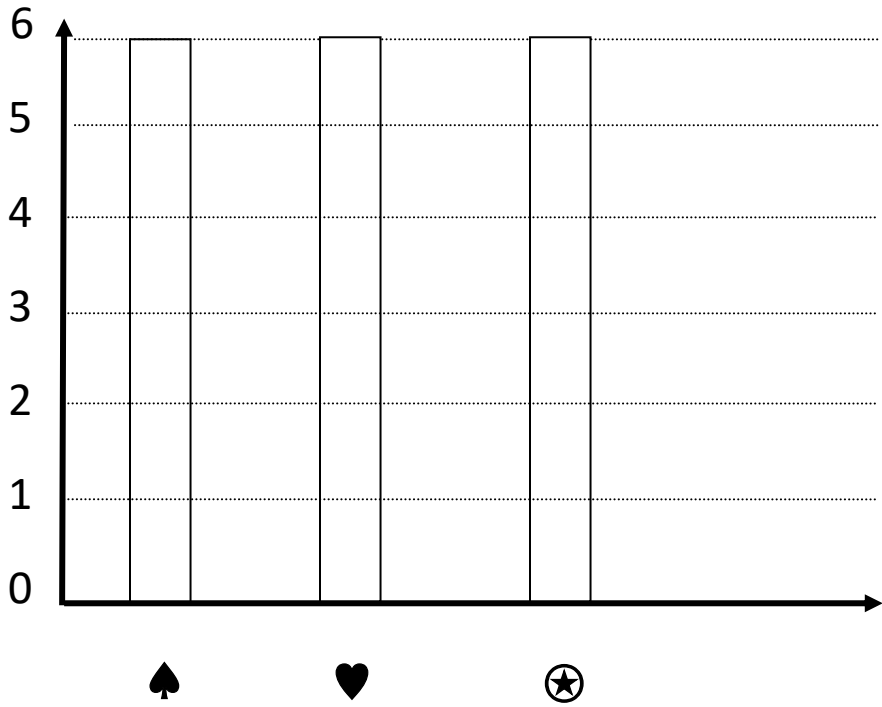




Date:.....




**Draw as the table:-**

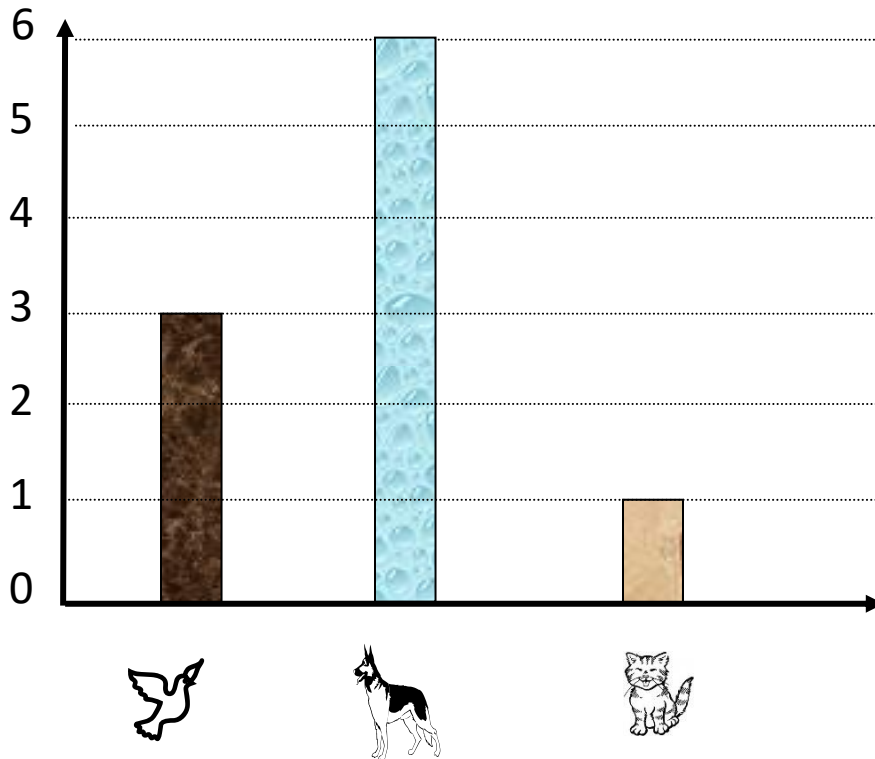
<b><u>Picture</u></b>			
<b><u>Number</u></b>	3	1	5




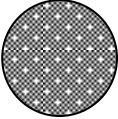

Date:.....

**Complete the table:-**

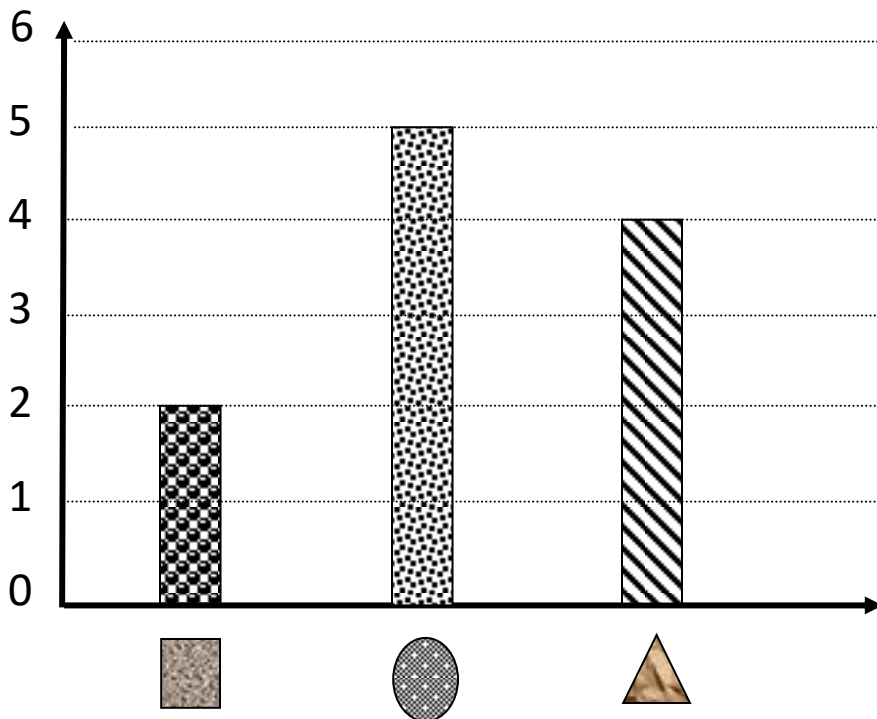
<b>Picture</b>			
<b>Number</b>			



Date:.....

<b>Picture</b>			
<b>Number</b>			

**Complete the table:-**



Date:.....

**Complete :-**

a) 10 , 20 , 30 , ..... , ..... , ..... , ..... , ..... , ..... , .....

b) 90 , 80 , 70 , ..... , ..... , ..... , ..... , ..... , .....

c) 50 , 60 , 70 , ..... , ..... , .....

d)  ,  ,  , ..... , ..... , .....








e) 89 , 90 , 91 , ..... , ..... , ..... , ..... , ..... , ..... , .....

f)  ,   ,    , .....

g) 78 , 79 , ..... , ..... , ..... , ..... , ..... , ..... , .....

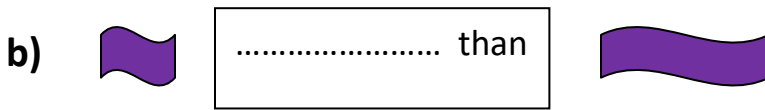
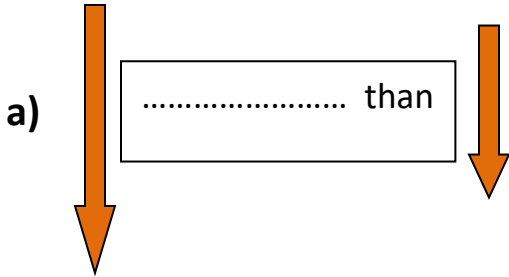
h)   ,   ,   ,  .....

i) 17 , 18 , 19 , ..... , ..... , ..... , ..... , ..... , .....

j)   ,   ,   , ..... 

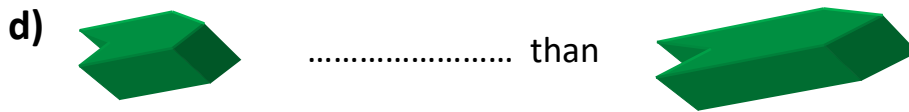
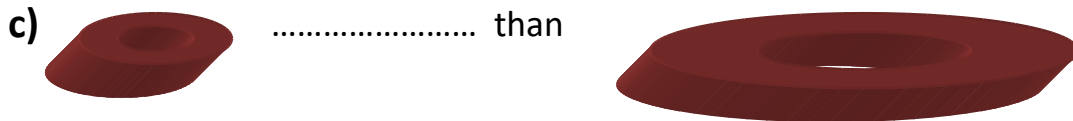
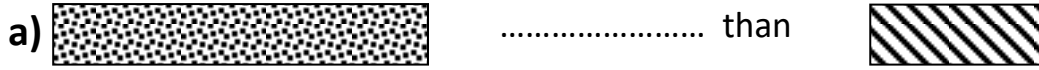
Date:.....

Put [ longer – shorter ] than :-



Date:.....

**Put [ longer – shorter ] than :-**



Date:.....

0	2	5	1	3
7	6	7	3	4
9	8	1	3	6
8	10	5	9	2
10	0	8	5	4

**Write from these table :**

a)  $10 = \dots + \dots$

b)  $10 = \dots + \dots$

c)  $10 = \dots + \dots$

d)  $10 = \dots + \dots$

e)  $10 = \dots + \dots$

Date:.....

0	2	5	1	3
7	6	7	3	4
9	8	1	3	6
8	10	5	9	2
10	0	8	5	4

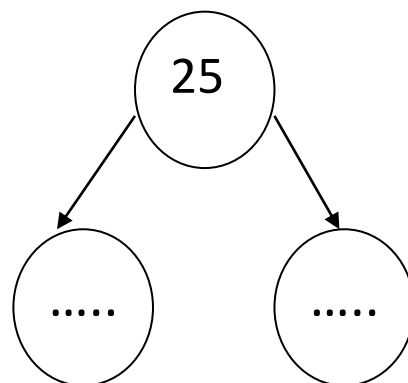
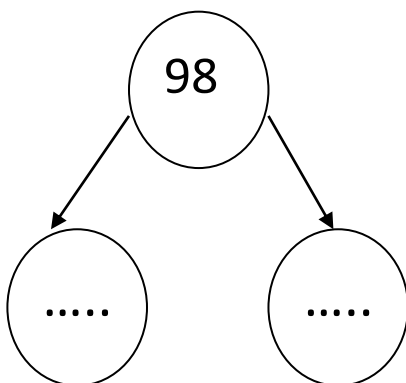
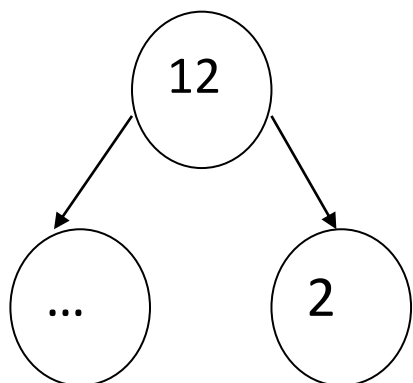
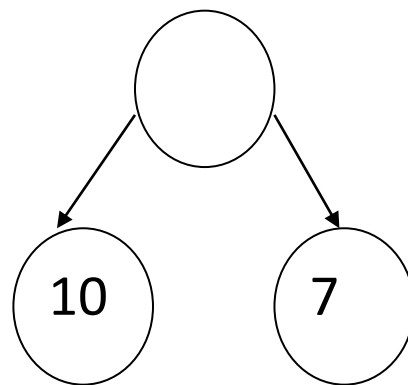
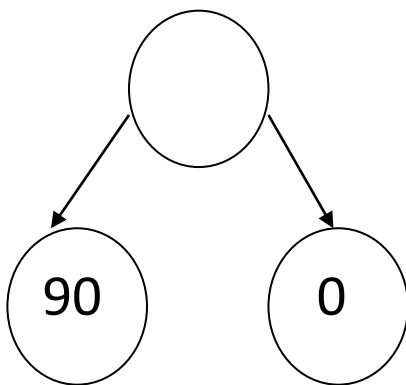
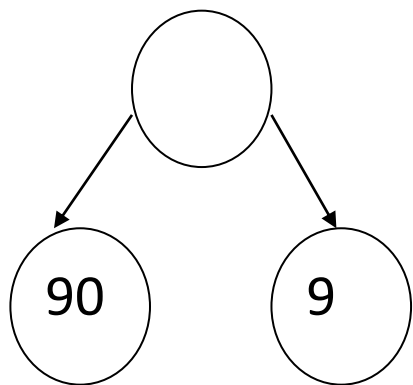
**Complete :-**

- a) In the first row the greatest number is .....
- b) Number 7 appears in which row ? ..... [ first – second – third ]
- c) In last row the smallest number is .....
- d) What is the number that appears more time ? .....



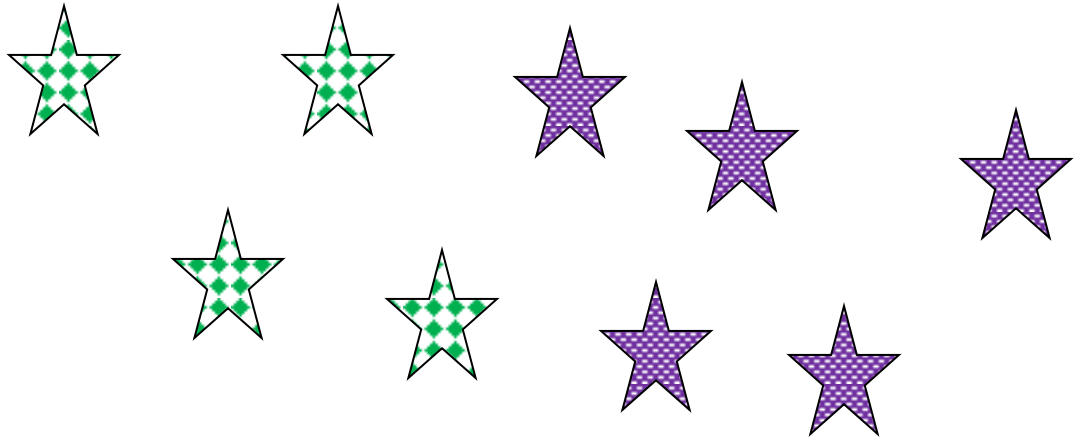
Date:.....

**Complete :-**



Date:.....

**Sort and form sets according to the figure :-**



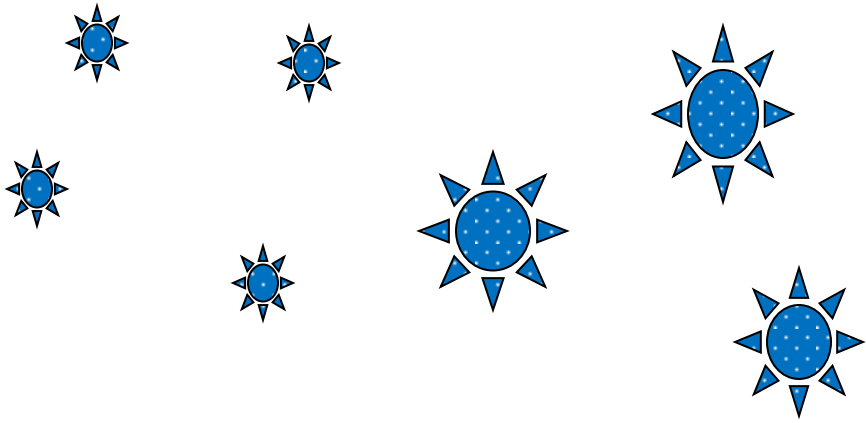
a) The number of these stars  = .....

b) The number of these stars  = .....

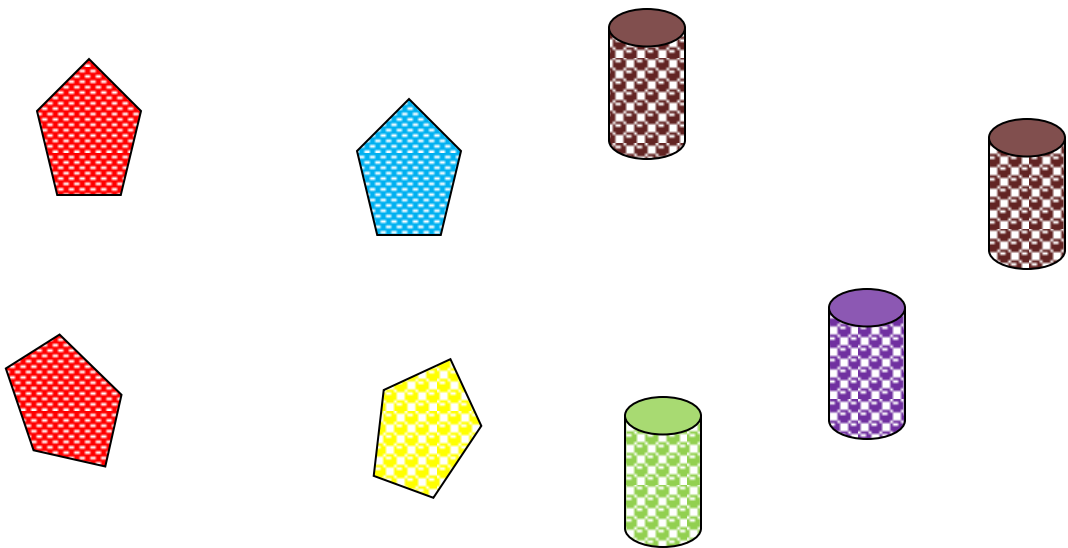
c) The number of these stars  is ..... The number of these stars  [ more – less ] than.

Date:.....

**Sort and form sets according to their size :-**



**Sort and form sets according to their shape :-**



Date:.....

## Heavier and lighter

Tick (√) under the heavier object :-

A)



B)

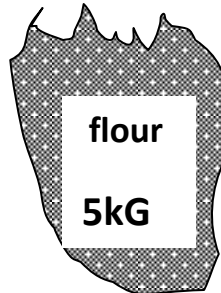
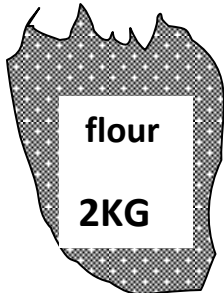
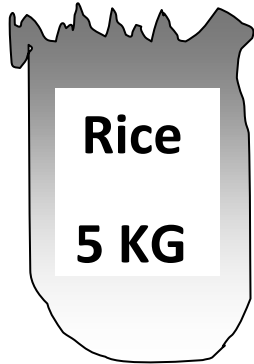


C)



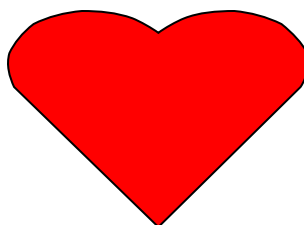
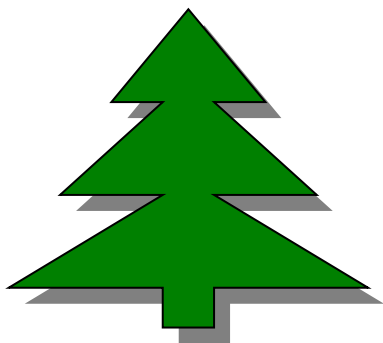
Date:.....

Which is heavier :-








Date:.....

Tick ( ✓ ) under smaller figure .








Date:.....

## Recognize Money

	Notes	Coins
$\frac{1}{2}$ pound		
1 pound		
5 pounds		

Date:.....

# Recognize Money

10 pounds		
20 pounds		
50 pounds		
100 pounds		
	200 Pounds.	



Date:.....

**Match:**



**20 L.E**



**50 L.E**



**100 L.E**

Date:.....

# Match



10 L.E



200 L.E



5 L.E

Date:.....

# Match:



Date:.....

**Match:**



3 L.E



1/2 L.E



200 L.E

Date:.....

**Match:**



**10 L.E**



**50 L.E**



**20 L.E**

Date:.....

**Add:**

$$\text{1 L.E. coin} + \text{1 L.E. coin} = \dots\dots\dots \text{L.E}$$

$$\text{5 L.E. note} + \text{5 L.E. note} = \dots\dots\dots \text{L.E}$$

$$\text{5 L.E. note} + \text{2 L.E. coins} = \dots\dots\dots \text{L.E}$$

$$\text{10 L.E. note} + \text{10 L.E. note} = \dots\dots\dots \text{L.E}$$

$$\text{10 L.E. note} + \text{1 L.E. coin} = \dots\dots\dots \text{L.E}$$

Date:.....

**How many ..... ?**

1. How many



make



= .....

2. How many



make



= .....

3. How many



make



= .....

4. How many



make



= .....

5. How many



make



= .....

Date:.....

**Choose:**



( More – Less – Equal ) than



( More – Less – Equal ) than



( More – Less – Equal ) than



( More – Less – Equal ) than

