

**Northlands & Sunfield City
Pre-Primary & Primary school**

Subject: Mathematics

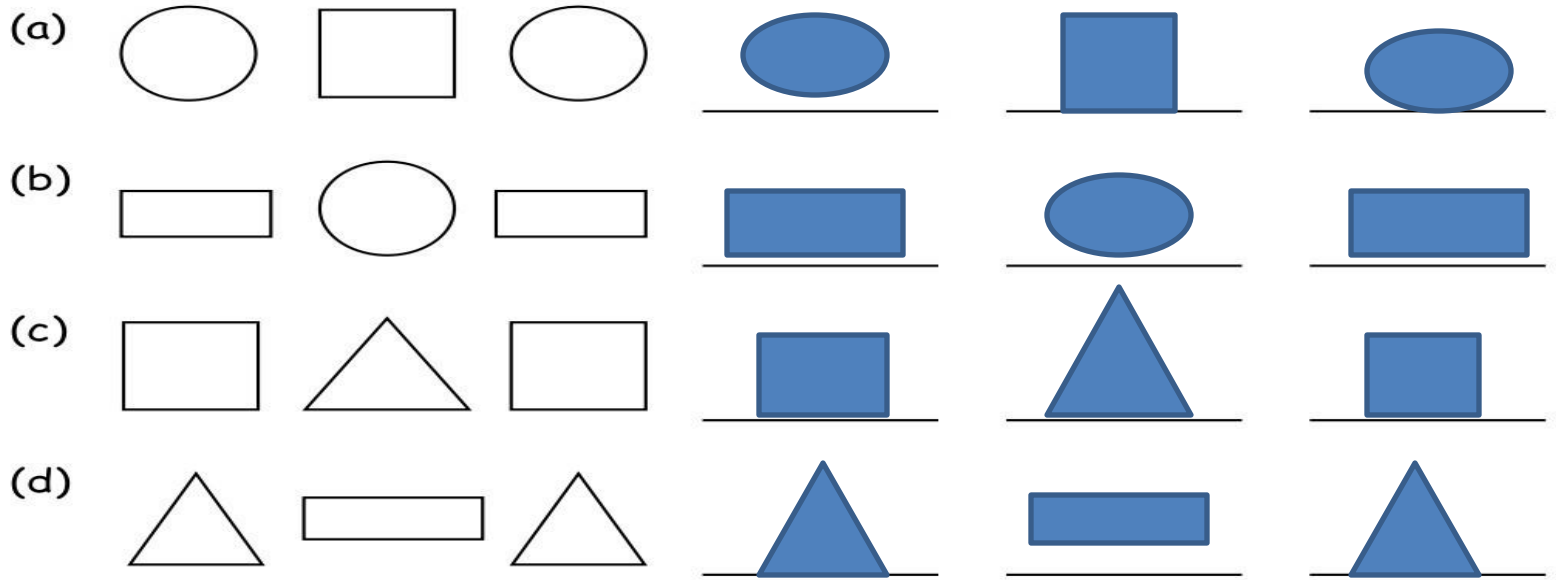
Grade 3

Week 11 PDF with(answers)

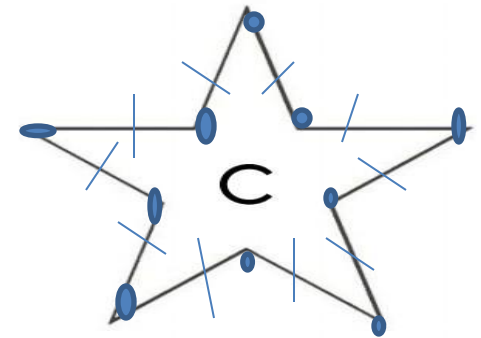
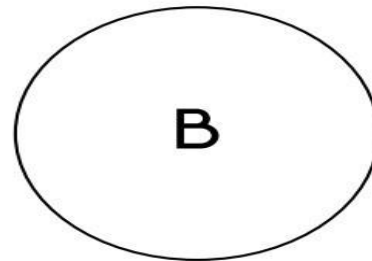
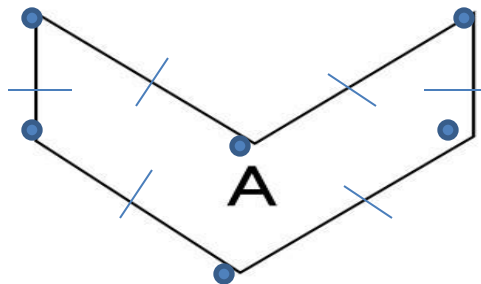
**Revision work on the chapters covered:
shapes, pictograms, Abacus, Addition
and Subtraction.**

Prepared by: Miss Narvada

1. Complete the pattern.



2. Look at these shapes and fill in the blanks.

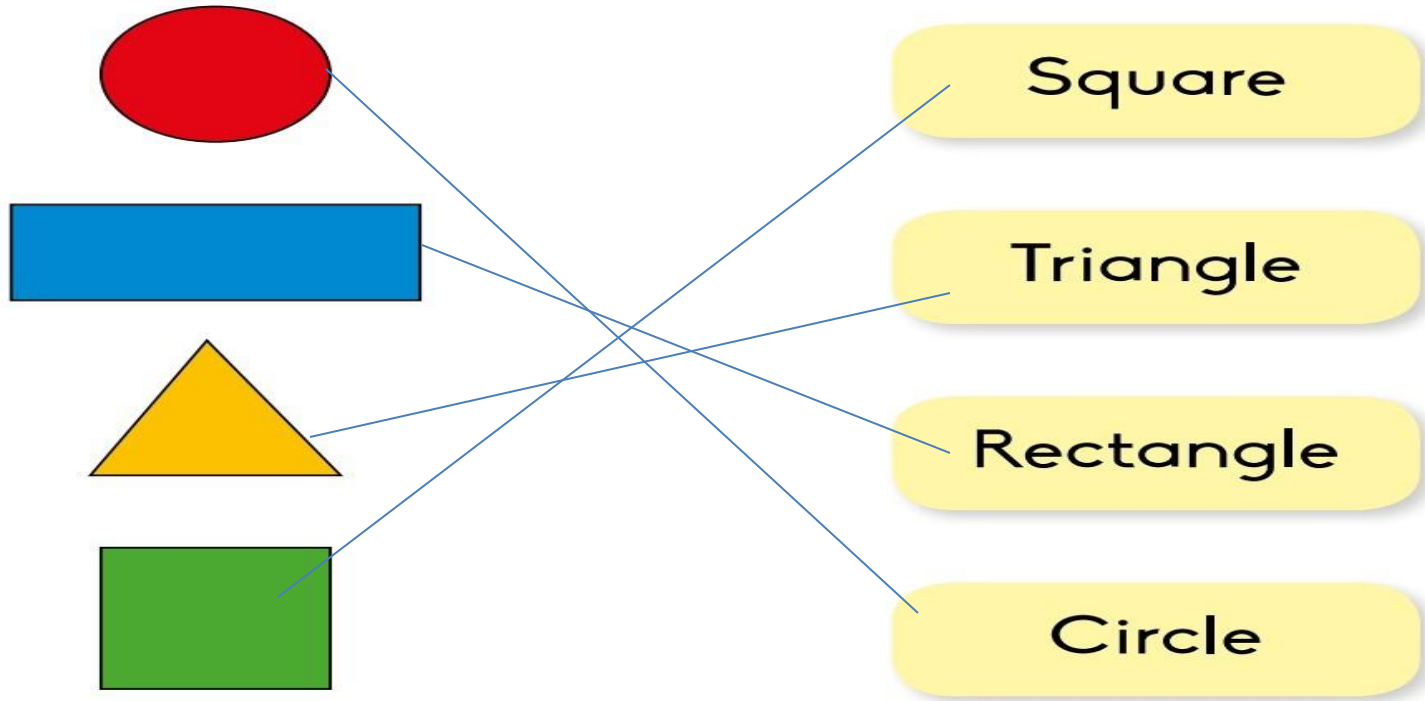


(a) Shape A has 6 vertices and 6 sides.

(b) Shape B has 0 vertices and 0 sides.

(c) Shape C has 10 vertices and 10 sides.

3. I match.



4. I complete.






(a) A triangle has 3 sides and 3 vertices.

(b) A circle has no side and no vertex.

(c) A square or a rectangle has 4 sides and 4 vertices.

3.5 The chart shows the favourite juice of pupils in a class.

 represents 1 pupil

| | | |
|--------------|--|-----|
| Grape juice |  | = 9 |
| Apple juice |  | = 4 |
| Mango juice |  | = 7 |
| Orange juice |  | = 4 |
| Peach juice |  | = 2 |

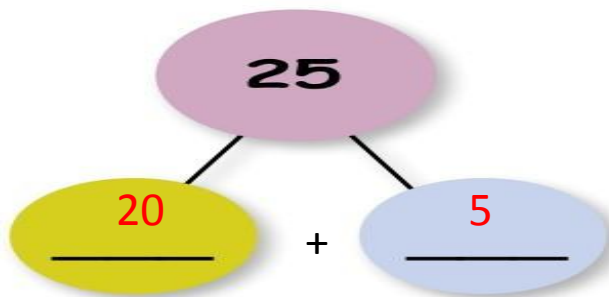
Complete:

= 26

- (a) How many pupils like mango juice? 7
- (b) Which 2 juices are preferred by the **same** number of pupils?
Apple juice and Orange juice
- (c) Which juice is preferred by the **least** number of pupils? Peach juice
- (d) How many pupils are there in the class? 26

6. Complete the number bonds.

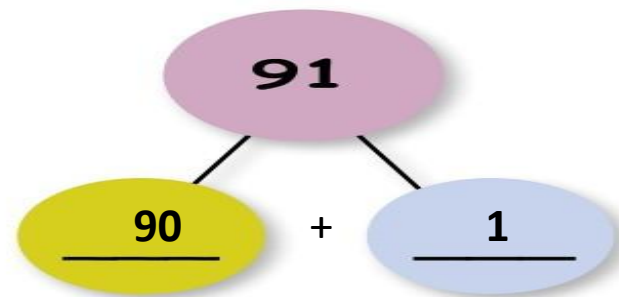
(a)



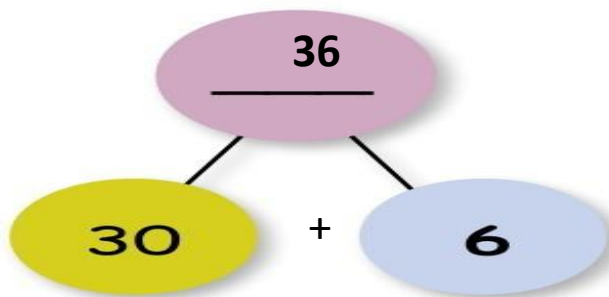
2 tens = 20

5 is the units

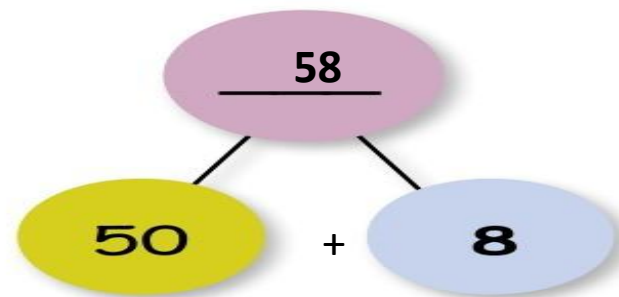
(b)



(c)



(d)



7. Write the missing numerals.

(a) 6 ⁺¹ , 7 , 8 , 9 , 10 , 11

(b) 18 , 19 , 20 , 21 , 22 ⁻¹ , 23

(c) 86 ⁺¹ , 87 , 88 , 89 , 90 , 91

(d) 58 , 59 , 60 , 61 , 62 ⁻¹ , 63

(e) 95 ⁺¹ , 96 , 97 , 98 , 99 , 100

8. Write in words.

- (a) 325: **three hundred and twenty five**
- (b) 621: **Six hundred and twenty one**
- (c) 993: **nine hundred and ninety three**
- (d) 405: **four hundred and five**
- (e) 750: **seven hundred and fifty**

9. (a) Write in ascending order.

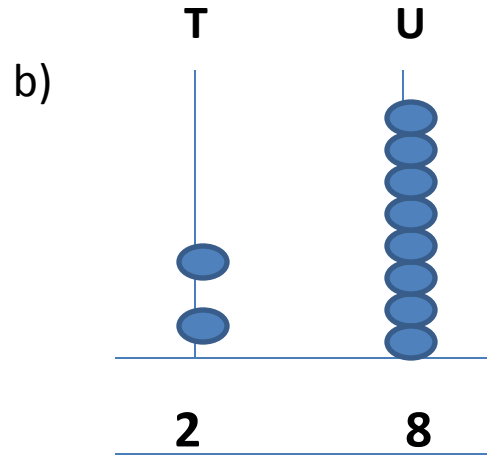
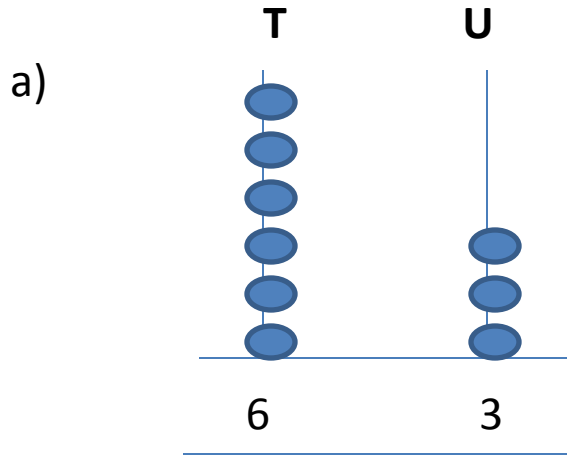
- 1) 116, 117, 114, 112, 115, 113
 112, 113, 114, 115, 116, 117
- 2) 747, 737, 738, 741, 739, 743
 737, 738, 739, 741, 743, 747

9. (b) write in descending order.

- 1) 679, 682, 678, 680, 677, 681
 682, 681, 680, 679, 678, 677
- 2) 905, 901, 899, 900, 904, 903, 902
 905, 904, 903, 902, 901, 900, 899

Abacus

10. Complete the following:



11. Add the following:

a)

| T | U |
|---|---|
| 4 | 0 |
| + | 7 |
| 4 | 7 |

b)

| T | U |
|---|---|
| 4 | 0 |
| + | 3 |
| 7 | 2 |

c)

| H | T | U |
|---|---|---|
| 7 | 2 | 5 |
| + | 1 | 4 |
| 8 | 6 | 6 |

d)

| H | T | U |
|----|---|---|
| 9 | 0 | 3 |
| + | 5 | 0 |
| 14 | 0 | 5 |

e) In a school, there are 225 girls and 171 boys.

How many pupils are there **in all**?

$$225 + 171 = 396 \text{ pupils in all}$$

12. Subtract the following:

a) $5 - 4 = 1$

b) $63 - 32 = 31$

| | |
|-------|---|
| T | U |
| 6 | 3 |
| - 3 | 2 |
| <hr/> | |
| 3 | 1 |

c) $10 + 7 = 17$
 $17 - 9 = 8$

| | |
|-------|---|
| T | U |
| 8 | 9 |
| - 8 | 9 |
| <hr/> | |
| | 8 |

d) $903 - 502 = 401$

| | | |
|-------|---|---|
| H | T | U |
| 9 | 0 | 3 |
| - 5 | 0 | 2 |
| <hr/> | | |
| 4 | 0 | 1 |

e) Avish has 852 eggs. 230 eggs are broken. How many eggs are **left**?

Number of eggs left =622.....

| | | |
|-------|---|---|
| H | T | U |
| 8 | 5 | 2 |
| - 2 | 3 | 0 |
| <hr/> | | |
| 6 | 2 | 2 |

Please Note all the revision work must be done in the a clear worksheet!