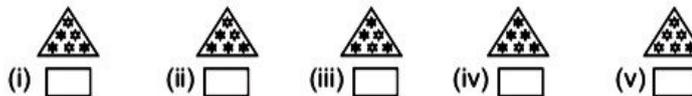
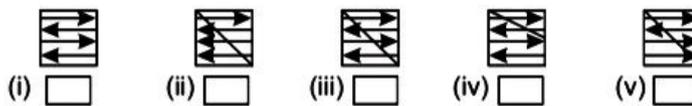
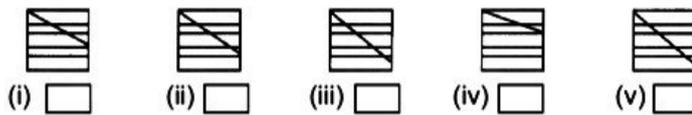
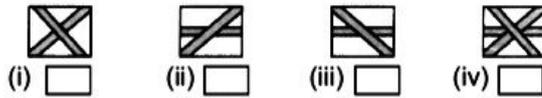
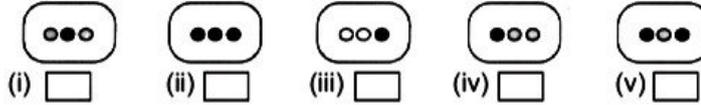


Q1. Tick the figure that is similar to the problem figure.



Q2. Find the missing numbers:

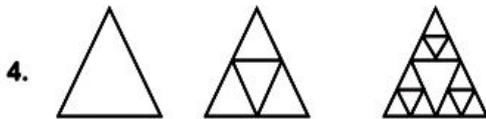
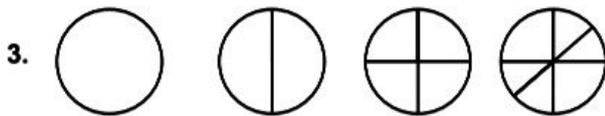
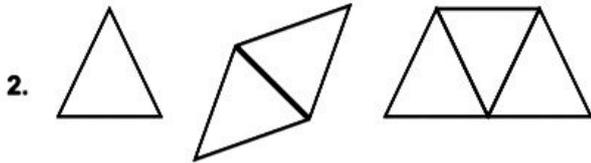
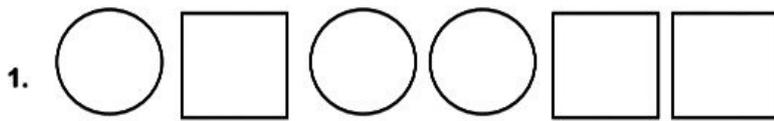
8	10	12
3	?	5
48	80	120

Ans.

8	4	12
10	15	1
74	?	145

Ans.

Q3. Complete the following patterns.



Q4. Find the odd one:

1. mobile computer television roti
2. If son is related to father, then daughter is related to
 mobile uncle grand father None of these
3. If Sachin Tendulkar is related to Indian cricket team, then Shahrukh Khan is related to
 Bollywood Hollywood Tollywood None of these
4. If $2 = 123$
 $3 = 234$
 $4 = 345$
 $6 = ?$
then
 678 459 325 567
5. If doctor is related to patient, then teacher is
 carpenter plumber student None of these

Q5. Given below are digits in the first line and codes for the digits in the second line. Choose the correct codes for your answer for each of the following questions:

Digit	:	1	2	3	4	5	6	7	8	9	0
Code	:	L	S	B	D	A	E	P	N	G	K

542168 Codes _____

951357 Codes _____

412567 Codes _____

231637 Codes _____

623513 Codes _____

012368 Codes _____

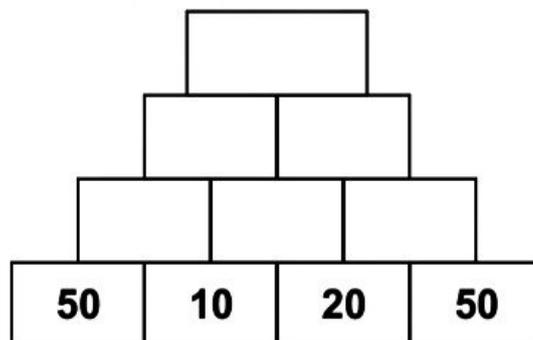
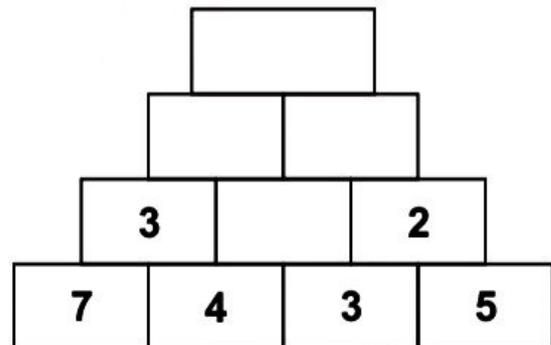
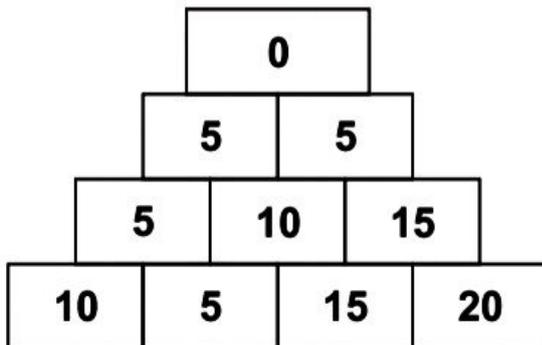
932031 Codes _____

124039 Codes _____

742562 Codes _____

851473 Codes _____

Q6. Look at this subtraction pyramid. Study the pattern and fill in the boxes.



Q7. In the following problems, + stands for x and – stands for ÷, solve them.

1. $9 + 5 - 5$ is equal to:

- (i) 40 (ii) 9 (iii) 50 (iv) 30 (v) 10

2. $10 - 10$ is equal to:

- (i) 100 (ii) 0 (iii) 1 (iv) 5 (v) 10

3. $4 - 2 + 2$ is equal to:

- (i) 10 (ii) 4 (iii) 2 (iv) 7 (v) 0

4. $20 - 5$ is equal to:

- (i) 1 (ii) 20 (iii) 4 (iv) 5 (v) 1

5. $8 + 10$ is equal to:

- (i) 80 (ii) 18 (iii) 11 (iv) 2 (v) 10

Q8. Find out 15 differences in the following pictures looking alike.

