

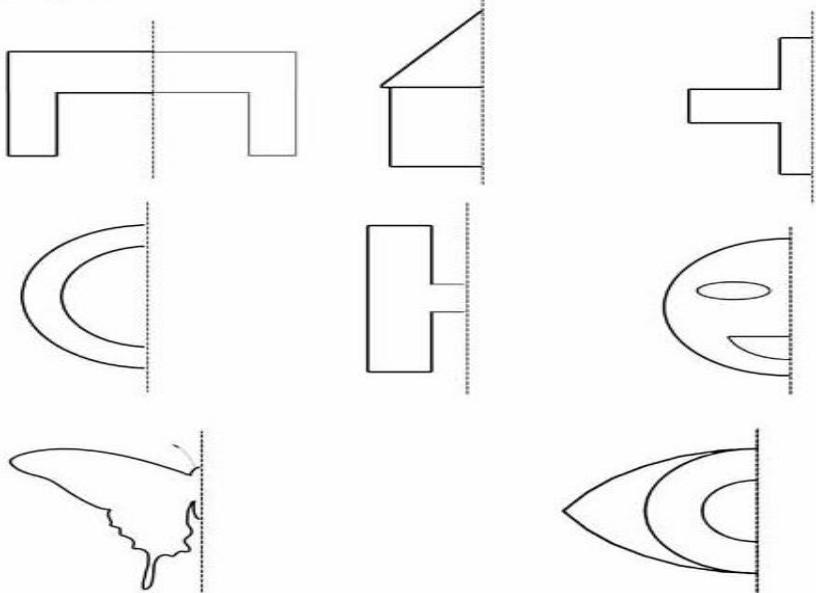
**Q I)** Answer the following questions.

- 1) Write the meaning of reflection symmetry and line of symmetry?
- 2) What you mean by tessellation?
- 3) Write the meaning of perimeter with examples.
- 4) What you mean by tiling method?
- 5) What formula we use to find the perimeter of square and rectangle?

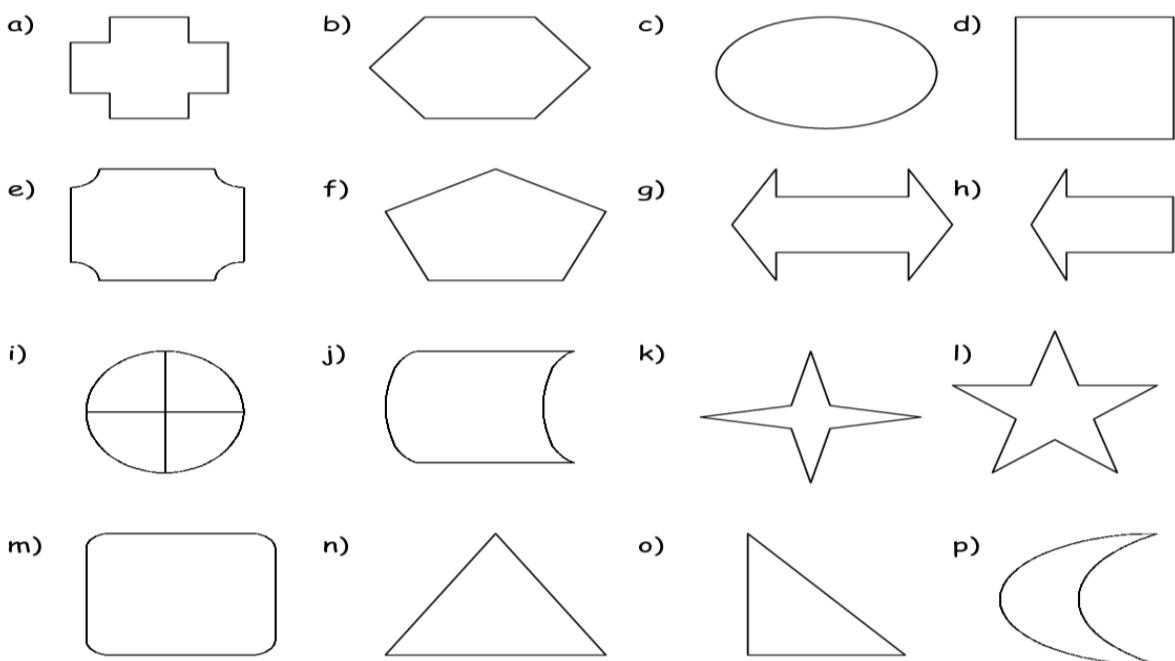
**Q II)**

Draw the other half of each symmetrical shape.

Example:



1) Draw on lines of symmetry on the following shapes.



Q II) Using the code given below , decode the following messages.

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	
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

1) 5      24      3      5      12      5      14      20

— — — — — — — —

2) 19      1      22      5      15      21      18      16      12      1      14      5      20

— — — — — — — — — — — — — —

3) 8      1      16      16      25      2      9      18      20      8      4      1      25

— — — — — — — — — — — — — —

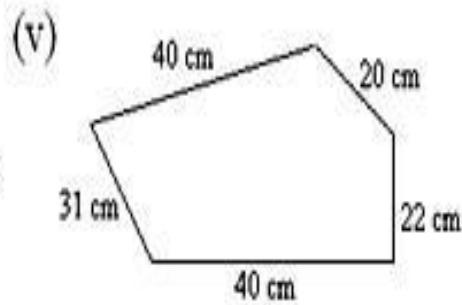
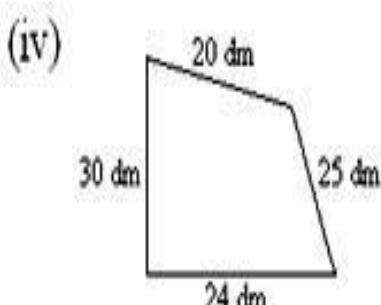
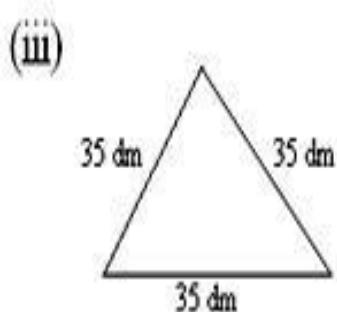
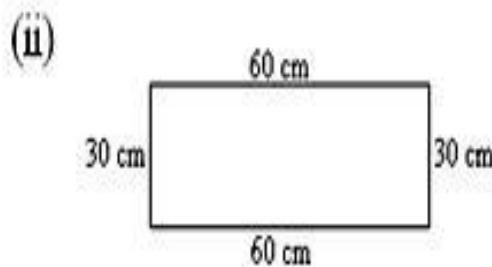
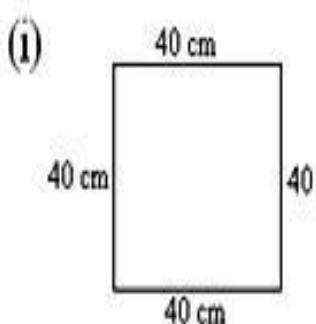
4) 7      5      20      23      5      12      12      19      15      15      14

— — — — — — — — — — — —

5) 8      1      16      16      25      14      5      23      25      5      1      18

— — — — — — — — — — — —

Q III) Find the perimeter of the following figures.



Q IV) Find the area of each rectangle in units (tiling method)

