SESSION ENDING EXAM (2020-2021)

WORKSHEET

NAME: _____

CLASS & SECTION : _____

1. The value of a^2-4 at a=3 is _____.

2. Coefficient of p in -4pq is _____.

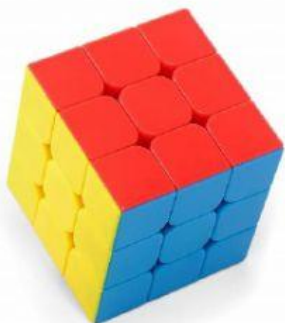3. Find the no. of terms in the expression:- x+ xy -5y -100

_____

4. Find the no. of faces, edges and vertices for the following solid.

F=_____   E=_____   V=_____

5. If length and breadth of a rectangle are 4 cm and 6 cm respectively. Find the following:

AREA= _____sq. cm

PERIMETER=_____ cm

6. In which situation will you find area and in which situation perimeter:

i) To find the length required of the material for fencing the garden at your house

AREA		PERIMETER

ii) To find the number of cement bags required to plaster a rectangular wall.

AREA		PERIMETER

iii) To find the length of metal wire required to make a bangle.

AREA		PERIMETER

7. Match the following:

AREA OF TRIANGLE		2(length + breadth)

AREA OF PARALLELOGRAM		½ X BASE X HEIGHT

PERIMETER OF RECTANGLE		Base x height