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MATHEMATICS 11+ REVISION AID (5)

ORDER OF FORMULA CALCULATION

B Brackets
O Operation
D Divide
M Multiply
A Add
S Subtract

SIGNS - MULTIPLY

X	+	-
+	+	-
-	-	+

SIGNS - DIVIDE

÷	+	-
+	+	-
-	-	+

Note: They are same!

POLYGON

A plane figure with many sides

POLYHEDRON

A solid with many faces

<u>Sides</u>	<u>Name</u>	<u>Faces</u>	<u>Name</u>
3	Triangle	4	Tetra hedron
4	Quadrilateral	5	Penta hedron
5	Penta gon	6	Hexa hedron
6	Hexa gon	7	Hepta hedron
7	Hepta gon	8	Octa hedron
8	Octa gon	9	Non hedron
9	Non agon	10	Deca hedron
10	Deca gon	11	Hendeca hedron
11	Hendeca gon	12	Dodeca hedron
12	Dodeca gon	15	Quindeca hedron
15	Quindeca gon	20	Icosa hedron
20	Icosa gon		

Note the similarities!