

80. The rate of planting the grass is ₹ x per square metre. Find the cost of planting the grass on a triangular lawn whose base is y metres and height is z metres.

84. Rohan's mother gave him ₹ $3xy^2$ and his father gave him ₹ $5(xy^2+2)$.
Out of this total money he spent ₹ $(10-3xy^2)$ on his birthday party.
How much money is left with him?

61. How much is $21a^3 - 17a^2$ less than $89a^3 - 64a^2 + 6a + 16$?

62. How much is $y^4 - 12y^2 + y + 14$ greater than $17y^3 + 34y^2 - 51y + 68$?

63. How much does $93p^2 - 55p + 4$ exceed $13p^3 - 5p^2 + 17p - 90$?

59. (a) What should be added to $x^3 + 3x^2y + 3xy^2 + y^3$ to get $x^3 + y^3$?

11. Out of the following which is a 3-D figure?

- (a) Square (b) Sphere (c) Triangle (d) Circle

12. Total number of edges a cylinder has

- (a) 0 (b) 1 (c) 2 (d) 3

13. A solid that has two opposite identical faces and other faces as parallelograms is a

- (a) prism (b) pyramid (c) cone (d) sphere

14. The solid with one circular face, one curved surface and one vertex is known as:

- (a) cone (b) sphere (c) cylinder (d) prism