

Student Name: _____

Score: _____

L.C.M of Monomials

Work Space

L.C.M of x, xy and xyz is _____

L.C.M of $3p^3, 6q^2$ and $9r$ is _____

L.C.M of lm, mn and ln is _____

L.C.M of ab^3, bc^3 and ca^3 is _____

L.C.M of $2a, 4b$ and $6c$ is _____

L.C.M of $4x^3y, 8x^2y^3z$ and xy^3z^5 is _____

L.C.M of $(ab)^4, ab^5$ and a^3b^3 is _____

L.C.M of $cd^4, 5d^3$ and $10c^4$ is _____

L.C.M of $2a, 4b$ and c is _____

Student Name: _____

Score:

Answers

L.C.M of x, xy and xyz is xyz

L.C.M of $3p^3, 6q^2$ and $9r$ is $18p^3q^2r$

L.C.M of lm, mn and ln is lmn

L.C.M of ab^3, bc^3 and ca^3 is $a^3b^3c^3$

L.C.M of $2a, 4b$ and $6c$ is $12abc$

L.C.M of $4x^3y, 8x^2y^3z$ and xy^3z^5 is $8x^3y^3z^5$

L.C.M of $(ab)^4, ab^5$ and a^3b^3 is a^4b^5

L.C.M of $cd^4, 5d^3$ and $10c^4$ is $10c^4d^4$

L.C.M of $2a, 4b$ and c is $4abc$