

Name : _____

LCM - Monomials

ES5

Find the least common multiple of each pair of monomials.

1) $22w^3x^3, 2wx^2$

2) $4st^6u^4, 7u^5$

LCM = _____

LCM = _____

3) $14a, 10ab$

4) m^3n^2, m^2n^6

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LCM = _____

5) $3h^4, 12g^2$

LCM = _____

7) $8c^3d^2, 5cd^5$

LCM = _____

LCM = _____

9) $26t, 13$

10) $pq^3r, 9p^3qr^2$

LCM = _____

LCM = _____

Name : _____

Answer key

LCM - Monomials

ES5

Find the least common multiple of each pair of monomials.

1) $22w^3x^3, 2wx^2$

LCM = $22w^3x^3$

2) $4st^6u^4, 7u^5$

LCM = $28st^6u^5$

3) $14a, 10ab$

LCM = $70a^2b$

4) m^3n^2, m^2n^6

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5) $3h^4, 12g^2$

LCM = $12g^2h^4$

7) $8c^3d^2, 5cd^5$

LCM = $40c^3d^5$

9) $26t, 13$

LCM = $26t$

10) $pq^3r, 9p^3qr^2$

LCM = $9p^3q^3r^2$