

Name : _____

LCM - Monomials

ES4

Find the least common multiple of each pair of monomials.

1) $15m^5n, 3n^3$

2) $12, 24xy^4z$

LCM = _____

LCM = _____

3) $18k^2, 4k^6$

4) $25v^5, 10w^5$

LCM = _____

5) $14a^4b, 2ab^3$

LCM = _____

7) $6g^3h, 15g^2h^5$

LCM = _____

LCM = _____

9) $16p^2q^6, p^4q^5$

10) $9u^6, 21u$

LCM = _____

LCM = _____

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Name : _____

Answer key

LCM - Monomials

ES4

Find the least common multiple of each pair of monomials.

1) $15m^5n, 3n^3$

LCM = $15m^5n^3$

2) $12, 24xy^4z$

LCM = $24xy^4z$

3) $18k^2, 4k^6$

LCM = $36k^6$

4) $25v^5, 10w^5$

LCM = $50v^5w^5$

5) $14a^4b, 2ab^3$

LCM = $14a^4b^3$

7) $6g^3h, 15g^2h^5$

LCM = $30g^3h^5$

10) $9u^6, 21u$

LCM = $63u^6$

9) $16p^2q^6, p^4q^5$

LCM = $16p^4q^6$

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