

Name : _____

LCM - Polynomials

L1S1

Find the least common multiple.

1) $9g(-h^6 - 4)^7, 18g(-h^6 - 4)^3$

2) $x^9y^2(4x^2 - 8y + 2w), x^5y^8$

LCM = _____

LCM = _____

3) $11(r + s)^4, 2(r + s), 22(r + s)^3$

4) $2x^2y^2 + 3x^2y + 2x^3y^2, 4u^5, 2u^9v$

LCM = _____

5) $(4p + q - 6)^5, (4p + q - 6)^2$

LCM = _____

7) $10t^4(t - 7u), 4(t - 9u)^4$

LCM = _____

LCM = _____

9) $12a^4b^5(-ab + 9), 6a^5b^5c$

10) $(-d + 8)^4(2d^3 - 1)^2, (2d^3 - 1)^2(-d + 8)$

LCM = _____

LCM = _____

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