

Name : _____

Adding Binomials

Multi-variable: S5

Add the binomials.

1) $-m - 2n$, $n + 9m$, $3m + 7n$ 2) $4u^2v - u^3$, $-9u^2v + v$, $-7u^3 - u$

3) $5c^5d^4 + bc$, - $pq + pqr^2$, $pq - p$

5) $2xy^4 + 3y$, $9z$ $4gh - 2$, $-3h^2 + 2$

7) $a^6 - 3bc$, $8b^3 - c$, $-bc - 6a^6$ 8) $-r^4s^3 + 4st^2$, $-st^2 - 9$, $-r^4s^3 - 4$

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Name : _____

Answer key

Adding Binomials

Multi-variable: S5

Add the binomials.

1) $-m - 2n$, $n + 9m$, $3m + 7n$ 2) $4u^2v - u^3$, $-9u^2v + v$, $-7u^3 - u$

$11m + 6n$

$-8u^3 - 5u^2v - u + v$

3) $5c^5d^4 + bc$, - $pq + pqr^2$, $pq - p$

$4c^5d^4$

5) $2xy^4 + 3y$, $9z$ $4gh - 2$, $-3h^2 + 2$

$7xy^4 + x^2y + 3y$

7) $a^6 - 3bc$, $8b^3 - c$, $-bc - 6a^6$ 8) $-r^4s^3 + 4st^2$, $-st^2 - 9$, $-r^4s^3 - 4$

$-5a^6 + 8b^3 - 4bc - c$

$-2r^4s^3 + 3st^2 - 13$

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