

Name : _____

Adding Monomials & Binomials

Multi-variable: S5

Add the monomials and binomials.

1) $-3p^2$, $2q^4$, $-p^3 + 17$

2) $8m^2n$, $7 + 4m^2n$, $-7 + m^2n$

3) $y^3 - xyz$, $-4y$

$6st + 2s^5$, $-tu$

5) b^5 , $4ab^2c + a$

r^2s^3 , $-10 - 33rs^5$

7) $-3uv - 2u^6$,

$2y^3z^5 - 20$, 5

9) -9 , $-8 + 2gh$, $-1 + 2gh$

10) $v^3 + 5w^4$, $-9w^2 + 3v^5$, $-8w^4$

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Name : _____

Answer key

Adding Monomials & Binomials

Multi-variable: S5

Add the monomials and binomials.

1) $-3p^2$, $2q^4$, $-p^3 + 17$

$2q^4 - p^3 - 3p^2 + 17$

2) $8m^2n$, $7 + 4m^2n$, $-7 + m^2n$

$13m^2n$

3) $y^3 - xyz$, $-4y$

0

5) b^5 , $4ab^2c + a$

$b^5 + a^4 + 6ab^2$

7) $-3uv - 2u^6$,

$-3u^6 + uv$

9) -9 , $-8 + 2gh$, $-1 + 2gh$

$4gh - 18$

10) $v^3 + 5w^4$, $-9w^2 + 3v^5$, $-8w^4$

$3v^5 - 3w^4 + v^3 - 9w^2$

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$6st + 2s^5$, $-tu$

$t^2u + 6st - tu$

r^2s^3 , $-10 - 33rs^5$

$2s^3 - 10$

$2y^3z^5 - 20$, 5

$-2y^3z^5 - 15$