

Name : _____

Adding Binomials

Single-variable: S5

Add the binomials.

1) $-3u^6 - 2u^5$, $7u^3 + u^5$, $-u^2 + u^4$ 2) $19k^2 - 8$, $3k^2 + 1$, $7 - k^2$

3) $-9 - r$, $-2r - 8$

$3g + 3g^4$, $-g - 4g^3$

5) $t^4 - 6$, $13 - 5t$

$3n^6 - 2n^3$, $6n^6 + 8$

7) $6p^3 + p^2$, $-p^3 + 5p$, $7p^2 - 5p$

8) $-k^5 + 4$, $-3k^2 - 9$, $3k^2 - k^5$

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Name : _____

Answer key

Adding Binomials

Single-variable: S5

Add the binomials.

1) $-3u^6 - 2u^5$, $7u^3 + u^5$, $-u^2 + u^4$ 2) $19k^2 - 8$, $3k^2 + 1$, $7 - k^2$

$-3u^6 - u^5 + u^4 + 7u^3 - u^2$

$21k^2$

3) $-9 - r$, $-2r - 8$

PREVIEW

$3g + 3g^4$, $-g - 4g^3$

$2r - 18$

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5) $t^4 - 6$, $13 - 5t$

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$3n^6 - 2n^3$, $6n^6 + 8$

$-2t^4$

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$3 + 8$

7) $6p^3 + p^2$, $-p^3 + 5p$, $7p^2 - 5p$

8) $-k^5 + 4$, $-3k^2 - 9$, $3k^2 - k^5$

$5p^3 + 8p^2$

$-2k^5 - 5$