

Name : \_\_\_\_\_

## Adding Binomials

Multi-variable: L1S5

Arrange and add the binomials.

1)  $-4u^5 + uv^2w$  ,  $-2uv^2w + u^5$     2)  $-7rst - 4t^4$  ,  $5t^4 + 2rst$

3)  $p^2q^2 + 19$

# PREVIEW

$-2n^3 + m^6$

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5)  $6gh - 1$  ,

$-6abc^2 - 7a^6$

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7)  $-3c - d^6$  ,  $cd - 8d^6$

8)  $y^5 + 8$  ,  $-5y^3 - z^2$

**Answer key****Adding Binomials**

Multi-variable: L1S5

Arrange and add the binomials.

1)  $-4u^5 + uv^2w$  ,  $-2uv^2w + u^5$     2)  $-7rst - 4t^4$  ,  $5t^4 + 2rst$

$$\begin{array}{r} -4u^5 + uv^2w \\ (+) \quad u^5 - 2uv^2w \\ \hline -3u^5 - uv^2w \end{array}$$

$$\begin{array}{r} -4t^4 - 7rst \\ (+) \quad 5t^4 + 2rst \\ \hline t^4 - 5rst \end{array}$$

3)  $p^2q^2 + 19$

$$\begin{array}{r} p^2q \\ (+) \quad 5p^2q \\ \hline 6p^2q \end{array}$$

# PREVIEW

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$-2n^3 + m^6$

$$\begin{array}{r} -3n^3 \\ -2n^3 \\ \hline -n^3 \end{array}$$

5)  $6gh - 1$  ,

$$\begin{array}{r} 6gh \\ (+) \quad 2gh \\ \hline 8gh \end{array}$$

$-6abc^2 - 7a^6$

$$\begin{array}{r} -abc^2 \\ -6abc^2 \\ \hline -7abc^2 \end{array}$$

7)  $-3c - d^6$  ,  $cd - 8d^6$

$$\begin{array}{r} -d^6 \quad -3c \\ (+) \quad -8d^6 + cd \\ \hline -9d^6 + cd - 3c \end{array}$$

8)  $y^5 + 8$  ,  $-5y^3 - z^2$

$$\begin{array}{r} y^5 \quad + 8 \\ (+) \quad -5y^3 - z^2 \\ \hline y^5 - 5y^3 - z^2 + 8 \end{array}$$