

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

## Adding Binomials

Multi-variable: L2S5

Add the binomials.

1)  $\frac{1}{2}a^6b + \frac{1}{2}cd$  ,  $-4a^6b - cd$

2)  $-\frac{2}{3}t^2u + 1$  ,  $-\frac{1}{3}t^2u + \frac{5}{6}$

3)  $\frac{5}{6}mn^6 + 5$  ,

# PREVIEW

$k + h^5$

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5)  $pqr^3 + 13$  ,

$-\frac{5}{7}st - \frac{1}{8}$

7)  $\frac{4}{5}vw^4 - 8xy$  ,  $vw^4 - 9xy$

8)  $\frac{2}{9}b^5 + 5bcd$  ,  $c^2 + \frac{4}{9}b^5$

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## Answer key

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Multi-variable: L2S5

Add the binomials.

1)  $\frac{1}{2}a^6b + \frac{1}{2}cd$  ,  $-4a^6b - cd$

2)  $-\frac{2}{3}t^2u + 1$  ,  $-\frac{1}{3}t^2u + \frac{5}{6}$

$-\frac{7}{2}a^6b - \frac{1}{2}cd$

$-t^2u + \frac{11}{6}$

3)  $\frac{5}{6}mn^6 + 5$  ,

# PREVIEW

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5)  $pqr^3 + 13$  ,

$\frac{7}{4}pqr^3 + 6$

7)  $\frac{4}{5}vw^4 - 8xy$  ,  $vw^4 - 9xy$

$\frac{9}{5}vw^4 - 17xy$

8)  $\frac{2}{9}b^5 + 5bcd$  ,  $c^2 + \frac{4}{9}b^5$

$\frac{2}{3}b^5 + 5bcd + c^2$