

Name : _____

Adding Binomials

Multi-variable: L2S1

Add the binomials.

1) $\frac{3}{8}a^4bc + 10$, $\frac{5}{8}a^4bc + 6$

2) $4r + 16s$, $5s - 14r$

3) $-\frac{4}{5}x^2 + 6yz$

PREVIEW

$-5bc^2 + \frac{1}{9}$

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5) $\frac{1}{2}p^3q^3r^2 - 9s$

$-2x^3 - \frac{2}{7}w^5$

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7) $\frac{4}{9} + \frac{7}{9}gh$, $\frac{5}{9}gh - \frac{4}{9}$

8) $\frac{1}{4}tu^6 + 2v^2$, $-\frac{3}{4}t^5u - 7uvw$

Name : _____

Answer key

Adding Binomials

Multi-variable: L2S1

Add the binomials.

1) $\frac{3}{8}a^4bc + 10$, $\frac{5}{8}a^4bc + 6$

2) $4r + 16s$, $5s - 14r$

$a^4bc + 16$

$-10r + 21s$

3) $-\frac{4}{5}x^2 + 6yz$

PREVIEW

$-5bc^2 + \frac{1}{9}$

$\frac{1}{5}x^2 + \frac{20}{3}yz$

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$x^2 + \frac{10}{9}$

5) $\frac{1}{2}p^3q^3r^2 - 9s$

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$-2x^3 - \frac{2}{7}w^5$

$\frac{3}{2}p^3q^3r^2 - 1$

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x^3

7) $\frac{4}{9} + \frac{7}{9}gh$, $\frac{5}{9}gh - \frac{4}{9}$

8) $\frac{1}{4}tu^6 + 2v^2$, $-\frac{3}{4}t^5u - 7uvw$

$\frac{4}{3}gh$

$\frac{1}{4}tu^6 - \frac{3}{4}t^5u - 7uvw + 2v^2$