

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

## Adding Binomials

Single-variable: L2S5

Add the binomials.

1)  $\frac{7}{9}q^5 - 11q$  ,  $3q^2 + 2q$

2)  $-\frac{3}{8}c^2 - 6$  ,  $-\frac{1}{2}c^2 - 8$

3)  $6y^2 + 4$  ,  $4$

$6k^6 + \frac{3}{4}$

5)  $-\frac{1}{3}x + \frac{3}{5}x^4$

$9 + \frac{1}{5}g$

7)  $\frac{7}{8}r^5 + 4$  ,  $\frac{3}{8}r^5 - \frac{5}{6}$

8)  $\frac{1}{3}t^3 + 11$  ,  $18t - \frac{2}{7}t^2$

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## Answer key

### Adding Binomials

Single-variable: L2S5

Add the binomials.

1)  $\frac{7}{9}q^5 - 11q$  ,  $3q^2 + 2q$

2)  $-\frac{3}{8}c^2 - 6$  ,  $-\frac{1}{2}c^2 - 8$

$\frac{7}{9}q^5 + 3q^2 - 9q$

$-\frac{7}{8}c^2 - 14$

3)  $6y^2 + 4$  ,  $4$

# PREVIEW

$6k^6 + \frac{3}{4}$

$15y^2 + 8$

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5)  $-\frac{1}{3}x + \frac{3}{5}x^4$

$9 + \frac{1}{5}g$

$\frac{6}{5}x^4 + \frac{1}{3}x$

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7)  $\frac{7}{8}r^5 + 4$  ,  $\frac{3}{8}r^5 - \frac{5}{6}$

8)  $\frac{1}{3}t^3 + 11$  ,  $18t - \frac{2}{7}t^2$

$\frac{5}{4}r^5 + \frac{19}{6}$

$\frac{1}{3}t^3 - \frac{2}{7}t^2 + 18t + 11$