

Name : _____

Adding Monomials

Multi-variable: L2S2

Add the monomials.

1) $-\frac{3}{5}uv$, $2uv$

2) $\frac{5}{9}s^3tu^2$, $-\frac{7}{9}s^3tu^2$

3) $-5pq^3$, $-\frac{3}{4}bc^3$

5) $\frac{3}{7}w^4x^4y$, $-14m^2n^2$

7) $18a^6b$, $13a^6b$

9) $\frac{2}{9}xy^2$, $-xy^2$

10) $\frac{3}{5}c^3d$, $4c^2d$

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Name : _____

Answer key

Adding Monomials

Multi-variable: L2S2

Add the monomials.

1) $-\frac{3}{5}uv$, $2uv$

$$\frac{7}{5}uv = 1\frac{2}{5}uv$$

2) $\frac{5}{9}s^3tu^2$, $-\frac{7}{9}s^3tu^2$

$$-\frac{2}{9}s^3tu^2$$

3) $-5pq^3$, $-\frac{3}{4}pq^3$

$$-5pq^3 - \frac{3}{4}pq^3$$

5) $\frac{3}{7}w^4x^4y$, $-\frac{1}{7}w^4x^4y$

$$0$$

7) $18a^6b$, $13a^6b$

$$31a^6b$$

9) $\frac{2}{9}xy^2$, $-xy^2$

$$-\frac{7}{9}xy^2$$

10) $\frac{3}{5}c^3d$, $4c^2d$

$$\frac{3}{5}c^3d + 4c^2d$$

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bc^3

$14m^2n^2$

$-14\frac{2}{3}m^2n^2$

s^4t