

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

## Adding Monomials

Multi-variable: L2S3

Add the monomials.

1)  $15b^3cd$  ,  $-22b^3cd$

2)  $-\frac{1}{2}p^5q$  ,  $-\frac{1}{4}p^5q$

3)  $\frac{2}{5}vw^2$  ,  $\frac{2}{5}v$

5)  $-4s^3t$  ,  $-23$

7)  $-13pqr$  ,  $\frac{6}{7}$

9)  $-\frac{1}{3}m^2$  ,  $-\frac{1}{2}n^2$

10)  $-\frac{6}{7}$  ,  $\frac{2}{7}st$

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

## Answer key

### Adding Monomials

Multi-variable: L2S3

Add the monomials.

1)  $15b^3cd$  ,  $-22b^3cd$

$-7b^3cd$

2)  $-\frac{1}{2}p^5q$  ,  $-\frac{1}{4}p^5q$

$-\frac{3}{4}p^5q$

3)  $\frac{2}{5}vw^2$  ,  $\frac{2}{5}vw^2$

$\frac{4}{5}vw^2$

5)  $-4s^3t$  ,  $-23s^3t$

$-27s^3t$

7)  $-13pqr$  ,  $\frac{6}{7}pqr$

$-\frac{85}{7}pqr = -12\frac{1}{7}pqr$

9)  $-\frac{1}{3}m^2$  ,  $-\frac{1}{2}n^2$

$-\frac{1}{3}m^2 - \frac{1}{2}n^2$

10)  $-\frac{6}{7}st$  ,  $\frac{2}{7}st$

$\frac{2}{7}st - \frac{6}{7}st$

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