



## Adding Monomials

Name \_\_\_\_\_

Score \_\_\_\_\_

AP:07

Add the monomials.

1)  $5g$  ,  $2g$  ,  $-3g$

\_\_\_\_\_

3)  $8p^2qr$  ,  $6$  ,  $p^2qr$

\_\_\_\_\_

5)  $-t^3$  ,  $-2t^3$  ,  $6t^3$

\_\_\_\_\_

7)  $7$  ,  $-5k$  ,  $2k^2$

\_\_\_\_\_

2)  $-mn$  ,  $-mn$  ,  $2mn$

\_\_\_\_\_

4)  $5x^5$  ,  $-6x^5$  ,  $-10x^5$

\_\_\_\_\_

6)  $-2w$  ,  $-8w$  ,  $-7w$

\_\_\_\_\_

8)  $a^4b^4$  ,  $4a^4b^4$  ,  $a^4b^4$

\_\_\_\_\_



# Adding Monomials

## Answer key

Name \_\_\_\_\_

Score \_\_\_\_\_

AP:07

Add the monomials.

1)  $5g$  ,  $2g$  ,  $-3g$

**$4g$**

3)  $8p^2qr$  ,  $6$  ,  $p^2qr$

**$9p^2qr + 6$**

5)  $-t^3$  ,  $-2t^3$  ,  $6t^3$

**$3t^3$**

7)  $7$  ,  $-5k$  ,  $2k^2$

**$2k^2 - 5k + 7$**

2)  $-mn$  ,  $-mn$  ,  $2mn$

**$0$**

4)  $5x^5$  ,  $-6x^5$  ,  $-10x^5$

**$-11x^5$**

6)  $-2w$  ,  $-8w$  ,  $-7w$

**$-17w$**

8)  $a^4b^4$  ,  $4a^4b^4$  ,  $a^4b^4$

**$6a^4b^4$**