



# Adding Monomials

Name \_\_\_\_\_

Score \_\_\_\_\_

AP:03

1) Add  $6m^2$  and  $12m^2$

2) Add  $b^6$  and  $-2b^6$

3) Add  $-5gh$  and  $-4gh$

4) Add  $-8yz^5$  and  $15yz^5$

5) Add 3 and  $10p^3$

6) Add  $4x^4$  and  $3x^4$

7) Add  $7n$  and  $5n$

8) Add  $-r$  and  $-9r^5$



# Adding Monomials

Name \_\_\_\_\_

Score \_\_\_\_\_

## Answer key

AP:03

1) Add  $6m^2$  and  $12m^2$

**$18m^2$**

3) Add  $-5gh$  and  $-4gh$

**$-9gh$**

5) Add 3 and  $10p^3$

**$10p^3 + 3$**

7) Add  $7n$  and  $5n$

**$12n$**

2) Add  $b^6$  and  $-2b^6$

**$-b^6$**

4) Add  $-8yz^5$  and  $15yz^5$

**$7yz^5$**

6) Add  $4x^4$  and  $3x^4$

**$7x^4$**

8) Add  $-r$  and  $-9r^5$

**$-9r^5 - r$**