



Missing Monomials

Name _____

Score _____

AP:04

Find the missing monomial in each problem.

1) $7k^3 + \boxed{} = 9k^3$

2) $\boxed{} + 3uv = -3vu$

3) $-5g^4 + \boxed{} = -6g^4$

4) $\boxed{} + -11n = -7n$

5) $-x^6 + \boxed{} = 7x^6$

6) $\boxed{} + 5ab^2 = 15ab^2$

7) $4w + \boxed{} = -5w^3 + 4w$

8) $\boxed{} + -6p^2q^3 = -8p^2q^3$



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Answer key

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Find the missing monomial in each problem.

$$1) \quad 7k^3 + \boxed{2k^3} = 9k^3$$

$$2) \quad \boxed{-6uv} + 3uv = -3vu$$

$$3) \quad -5g^4 + \boxed{-g^4} = -6g^4$$

$$4) \quad \boxed{4n} + -11n = -7n$$

$$5) \quad -x^6 + \boxed{8x^6} = 7x^6$$

$$6) \quad \boxed{10ab^2} + 5ab^2 = 15ab^2$$

$$7) \quad 4w + \boxed{-5w^3} = -5w^3 + 4w$$

$$8) \quad \boxed{-2p^2q^3} + -6p^2q^3 = -8p^2q^3$$