



Subtracting Monomials

Name _____

Score _____

SP:06

Find the missing monomial in each problem.

1) $10x^2y$ - = $6x^2y$

2) - $(-5uv^4)$ = $-2uv^4$

3) $5z^5$ - = $13z^5$

4) - $7m$ = $-16m$

5) $6g^2h^3$ - = $7g^2h^3$

6) - $3abc$ = $-5abc$

7) $2w^3$ - = $-4w^3$

8) - $(-4n)$ = $3n$



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Answer key

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Find the missing monomial in each problem.

$$1) \quad 10x^2y \quad - \quad \boxed{4x^2y} \quad = \quad 6x^2y$$

$$2) \quad \boxed{-7uv^4} \quad - \quad (-5uv^4) \quad = \quad -2uv^4$$

$$3) \quad 5z^5 \quad - \quad \boxed{-8z^5} \quad = \quad 13z^5$$

$$4) \quad \boxed{-9m} \quad - \quad 7m \quad = \quad -16m$$

$$5) \quad 6g^2h^3 \quad - \quad \boxed{-g^2h^3} \quad = \quad 7g^2h^3$$

$$6) \quad \boxed{-2abc} \quad - \quad 3abc \quad = \quad -5abc$$

$$7) \quad 2w^3 \quad - \quad \boxed{6w^3} \quad = \quad -4w^3$$

$$8) \quad \boxed{-n} \quad - \quad (-4n) \quad = \quad 3n$$