

Dividing Polynomials by Monomials
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Simplify.

Answers

1. $\frac{4n+8}{2}$

1. $2n+4$

2. $\frac{-9g+12}{-3}$

2. $3g-4$

3. $\frac{16x^2-12x+8}{4}$

3. $4x^2-3x+2$

4. $\frac{27w^2+18w-36}{-9}$

4. $-3w^2-2w+4$

5. $\frac{3x^2+6x}{2x}$

5. $\frac{3}{2}x+3$

6. $\frac{25s^3+12s}{5s}$

6. $5s^2+\frac{12}{5}$

7. $\frac{3m-n}{2n}$

7. $\frac{3m}{2n}-\frac{1}{2}$

8. $\frac{3a-6b}{3ab}$

8. $\frac{1}{b}-\frac{2}{a}$

9. $\frac{8h^5-32h^4+16h^3}{-8h^4}$

9. $-h+4-\frac{2}{h}$

10. $\frac{3x^2y+6xy-9x^2y^2}{3xy}$

10. $x+2-3xy$

Please visit the Learning Lab for further assistance.