

# Download File PDF Algebra 1 Chapter 5 Review

#Jenny



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so many fake sites. this is the first one which worked! Many thanks

Algebra 1  
Chapter 5 Review

Simplify, leaving each answer in positive exponential form.

- $(-3x^2)(2xy)$   
 $-3(2)x^{2+1}y^{1+1} = -6x^3y^2$
- $[(r^2s)r]^2$   
 $(r^2s)^2 = (r^2r)^2 = (r^3)^2 = r^{3 \cdot 2} = r^6$
- Express  $0.0021 \times 10^{10}$  in scientific notation.  
 $(2.1 \times 10^{-3}) \times 10^{10} = 2.1 \times 10^{-3+10} = 2.1 \times 10^7$
- Simplify  $(1.5 \times 10^9)(8 \times 10^3)$ , expressing the answer in scientific notation.  
 $(1.5)(8)(10^{9+3}) = 12 \times 10^3 = (1.2 \times 10^1)(10^3) = 1.2 \times 10^{1+3} = 1.2 \times 10^4$
- Simplify  $(4 \times 10^7) \div (8 \times 10^3)$ , expressing the answer in scientific notation.  
 $\frac{4}{8}(10^{7-3}) = \frac{1}{2}(10^4) = .5 \times 10^4 = 5 \times 10^{-1}(10^4) = 5 \times 10^{4-1} = 5 \times 10^3$
- Write an equation of the graphed function.  
  
 $y = (x - 2)^2 - 2$   
↑  
axis of x for vertex

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