

# Write and Evaluate Algebraic Expressions

**CA Standards**  
AF 1.0, AF 1.1**Solve.**

- Eric scored 14 points higher than Caelin on a math quiz. Write an expression that shows Eric's score if Caelin's score is  $s$ .  
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- Using the expression you wrote in problem 1, what would Eric's score be if Caelin's score is 80?  
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- Max has 5 more than twice as many cookies as Chris. Write an expression that shows the number of cookies Max has if Chris has  $c$  cookies.  
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- Using the expression you wrote in problem 3, how many cookies does Max have if Chris has 12 cookies?  
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- Emma sees  $m$  movies in 3 weeks. What is an expression for the number of movies Emma sees in 12 weeks?  
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- Analee earns \$45 for every 5 hours of work. How much money can she earn for  $h$  hours of work?  
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