

# Solve Multiplication and Division Equations

**CA Standards**  
**KEY** AF 2.0, **KEY** AF 2.2**Solve.**

1. Rhonda bakes  $p$  pies. Mary bakes  $3p$  pies. If together they bake 20 pies, how many pies does Mary bake?  
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2. Ralph bought 4 books for  $k$  dollars each. Iris bought 5 books for  $k$  dollars each. If together they spend 90 dollars, how much is each book?  
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3. Ben read  $b$  books. Kirsten read  $2b$  books. If together they read 30 books, how many books did Ben read?  
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4. Laura is 2 inches taller than Rebecca. Maxine is 4 inches taller than Rebecca. The total height for the three girls is 150 inches. How tall is Rebecca?  
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5. The sum of three consecutive numbers (one after the other) is 12. What is the smallest number?  
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6. Gibby has 3 more pencils than Allie. Lina has 2 times as many pencils as Allie. Together, Gibby, Lina and Allie have 15 pencils. How many pencils does Allie have?  
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