

Name \_\_\_\_\_

Problem Solving  
Two-step problems

## Bird in a Bakery



Solve.

Hint: Write two math equations to find the answer.

A. There are 18 cupcakes on a tray. Gail puts 9 in a box. Then she puts 4 in the display case. How many cupcakes are left on the tray? _____ cupcakes	$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$	
B. Gail makes 8 small cupcakes and 6 large cupcakes. She frosts 5 of the cupcakes. How many cupcakes are not frosted? _____ cupcakes		
C. Gus wants to buy 36 cupcakes. Gail has 10 cupcakes. She bakes 12 more. How many more does she need to bake? _____ cupcakes		
D. Gail is frosting 30 cupcakes. She frosts 7 with pink icing and 9 with blue icing. If she uses yellow icing to frost the rest, how many will be yellow? _____ cupcakes		
E. Gail bakes 35 cupcakes in the morning and 23 more in the afternoon. If she sells 41 cupcakes, how many cupcakes are left? _____ cupcakes		
F. Gail puts 12 vanilla cupcakes and 12 chocolate cupcakes in the display case. Grace buys 4 of them. How many cupcakes are left? _____ cupcakes		

**Challenge:** If you buy 8 chocolate cupcakes and 8 vanilla cupcakes on Mondays, you get 4 lemon cupcakes for free! How many cupcakes will you get in all?