

# Crypto Problem Solutions

1. Problem: numbers = {0,6,2,13,5} and goal = 12  
Solution:  $((6*2)+(0*(13+5)))$
2. Problem: numbers = {14,1,15,8,10} and goal = 4  
Solution:  $(10-((8-(15-14))-1))$
3. Problem: numbers = {6,9,6,0,1} and goal = 0  
Solution:  $((6-6)+(0*(1+9)))$
4. Problem: numbers = {14,5,7,2,7} and goal = 1  
Solution:  $((((14*5)/7)-(7+2))$
5. Problem: numbers = {9,6,11,3,5} and goal = 4  
Solution:  $((11+3)+(5-(9+6)))$
6. Problem: numbers = {11,14,15,6,8} and goal = 8  
Solution:  $((((11+14)-8)-(15-6))$
7. Problem: numbers = {6,3,5,11,1} and goal = 6  
Solution:  $(((((11-5)/3)-1)*6)$
8. Problem: numbers = {12,5,1,13,11} and goal = 5  
Solution:  $(((((13-12)-1)*11)+5)$
9. Problem: numbers = {11,4,15,0,11} and goal = 13  
Solution: none
10. Problem: numbers = {3,0,10,14,12} and goal = 14  
Solution:  $((((10+3)*(0*12))+14)$