

# PSEUDOCODE

Date: . . . . .

Q<sub>1</sub> START  
 Input num 1  
 Input num 2  
 Input num 3  
  
 IF num 1 > num 2 && num 1 > num 3  
     Print "num 1 is maximum"  
 else if ~~num~~ num 2 > num 1 && num 2 > num 3  
     Print "num 2 is maximum"  
 else  
     Print "num 3 is maximum"  
  
 END

Q<sub>2</sub> START  
 Input Number of hours  
 SET Total cost to 0  
  
 SET Total = 2 + [ (Total <sup>hours</sup> ~~cost~~ × 3 \$) ]  
  
 Print Total cost  
 END



Q<sub>3</sub> START  
SET Total to 0  
Repeat  
SET Total = Total + item price  
Until all Inputs are taken  
If Total  $\geq 100$  Then  
    SET Discount = Total ~~cost~~ \* (10/100)  
    SET Total = Total - Discount  
    Print "Total"  
else  
    print "total"  
END

Q<sub>4</sub> START  
Input Number  
IF Number % 2 == 0  
    Print "Number is even"  
else  
    print "Number is odd"  
END