

問題 1 15 pts

(1) 5 pts double sum = 0.0	(2) 5 pts int i=1; i<=12367; i++
(3) 5 pts sum < 10.0	

問題 2

15 pts

(1) 2 pts printRate(input)	
(2) 2 pts void	(3) 3 pts int weight
(4) 2 pts else if(weight <= 25)	(5) 2 pts else if(weight <= 50)
(6) 2 pts int rate = getRate(input)	(7) 2 pts int

問題 3 15 pts

(1) 3 pts int[] x	(2) 3 pts double[] y
(3) 2 pts x.length	(4) 2 pts int i=0; i<x.length; i++
(5) 2 pts x[i]	(6) 3 pts y[i]

問題 4 15 pts

(1) 8 pts if(n==0) return 1; else return n*factorial(n-1);	(2) 7 pts int prod = 1;  for(int i=1; i<=n; i++) prod *= i; return prod;
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問題 5 10 pts

(1) 1 pt getAmount(amount, rate, years)	(2) 1 pt getYears(amount, target, rate)
(3) 1 pt double	(4) 2 pts double init, double rate, int years
(5) 2 pts amount *= 1.0 + rate/100.0	
(6) 1 pt int	(7) 2 pts double init, double target, double rate

問題 6 10 pts

(1) 3 pts countGE(data, average(data)+10)	
(2) 1 pt int	(3) 1 pt int[] x, double y
(4) 1 pt x.length	(5) 1 pt int
(6) 3 pts int total = 0; for (int i = 0; i < x.length; i++) total += x[i];	

問題 7 10 pts

(1) 2 pts sqDistance(p[i], p[j])		
(2) 1 pt d	(3) 1 pt i	(4) 1 pt j
(5) 2 pts double	(6) 3 pts double[] s, double[] t	

問題 8 10 pts

(1) 5 pts

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int j = findMax(i, a);  
int tmp = a[i];  
a[i] = a[j];  
a[j] = tmp;
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(2) 5 pts

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for (int i = idx + 1; i < a1.length; i++) {  
    if (a1[tmp] < a1[i])  
        tmp = i;  
}
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