Experiment 5	Section	10	
Problem 5.1 (Average wage is	\$8.43)	
Table 5.11: Experimentally Observed Unemployment			
	Involuntari	ly	Voluntarily
	Unemploye	ed	Unemployed
Session 1	0		14
Session 2	18		0
Session 3	0		0
Problem 5.2			

Table 5.12: Experimentally Obse	rved Income	es	
	Session 1	Session 2	Session 3
Total Wage Earnings	\$118.00	\$151.00	\$426.50
Total Income of Unemployed	\$168.00	\$167.00	\$0.00
Total Income of All Workers	\$286.00	\$318.00	\$426.50
Total Profits of Firms	\$112.00	\$39.00	\$268.50
Sum of Total Income of			
Workers and Profits of Firms	\$398.00	\$357.00	\$695.00

rose by	\$6.67
rose by	\$32.00
fell by	\$73.00
yes	
yes	
no	
yes	
	rose by fell by yes yes no

Problem 5.4

Table 5.13 Labor Supply Table

Wage Range	Labor Supplied
Wage < \$5	0
\$5 <wage<\$12< td=""><td>14</td></wage<\$12<>	14
Wage>\$12	28

Problem 5.5

Part a) 0 laborers Part b) 1 laborer Part c) 2 laborers

Table 5.14: Market Labor Demand Table--Session 1Wage RangeAmount DemandedWage > \$200\$10<Wage<\$20</td>9Wage<\$10</td>18

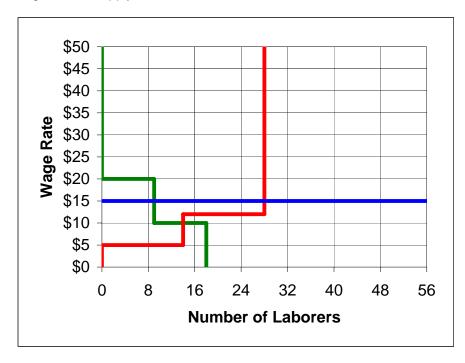
Problem 5.7

Part a)0 laborersPart b)1 laborerPart c)2 laborersPart d)4 laborers

Problem 5.8

Table 5.15: Market Labor Demand Table-Session 3Wage RateAmount DemandedWage>\$300\$25<Wage<\$30</td>9\$20<Wage<\$25</td>18Wage<\$20</td>36

Figure 5.7: Supply and Demand-Sessions 1 and 2



Problem 5.10

Figure 5.8: Supply and Demand-Session 3

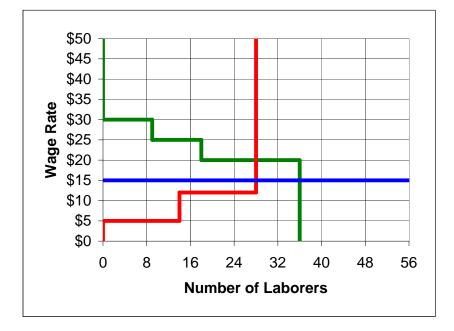


Table 5.16: Predicted Wages and Profits			
	Session 1	Session 2	Session 3
Average Wage Rate	\$10	\$15	\$20
Total Employment	14	9	28
Total Profit of Firms	\$90	\$45	\$135
Total Wages of			
Employed Workers	\$140	\$135	\$560

Problem 5.12

Table 5.17: Predicted Unemployment		
	Involuntarily	Voluntarily
	Unemployed	Unemployed
Session 1	0	14
Session 2	19	0
Session 3	0	0