

1. value: 3.00 points

The production manager of Rordan Corporation has submitted the following forecast of units to be produced by quarter for the upcoming fiscal year:

	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Units to be produced	9,000	7,000	7,500	8,400

Each unit requires 0.45 direct labor-hours, and direct laborers are paid \$10 per hour.

Required:

- Complete the company's direct labor budget for the upcoming fiscal year, assuming that the direct labor workforce is adjusted each quarter to match the number of hours required to produce the forecasted number of units produced. (Round "Direct labor time per unit (hours)" answers to 2 decimal places.)

Rordan Corporation					
Direct Labor Budget					
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Year
Required production in units					
Direct labor time per unit (hours)					
Total direct labor-hours needed					
Direct labor cost per hour					
Total direct labor cost					

2. Complete the company's direct labor budget for the upcoming fiscal year, assuming that the direct labor workforce is not adjusted each quarter. Instead, assume that the company's direct labor workforce consists of permanent employees who are guaranteed to be paid for at least 3,500 hours of work each quarter. If the number of required direct labor-hours is less than this number, the workers are paid for 3,500 hours anyway. Any hours worked in excess of 3,500 hours in a quarter are paid at the rate of 1.5 times the normal hourly rate for direct labor. (Input all amounts as positive values.)

Rordan Corporation					
Direct Labor Budget					
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Year
Total direct labor-hours needed					
Regular hours paid					
Overtime hours paid	0	0	0	0	
Wages for regular hours					0
Overtime wages					
Total direct labor cost	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0