

CHAPTER 5

SOLUTIONS TO EXERCISES

EXERCISE 5-26 (15 MINUTES)

1. Material-handling cost per lens:

$$\frac{\$50,000}{[(25)(200) + (25)(200)]^*} \times 200 = \$1,000$$

*The total number of direct-labor hours.

An alternative calculation, since both types of product use the same amount of the cost driver, is the following:

$$\frac{\$50,000}{50^*} = \$1,000$$

*The total number of units (of both types) produced.

2. Material-handling cost per mirror = \$1,000. The analysis is identical to that given for requirement (1).
3. Material-handling cost per lens:

$$\frac{\$50,000}{(5 + 15)^*} \times 5^\dagger = \$500$$

*The total number of material moves.

†The number of material moves for the lens product line.

4. Material-handling cost per mirror:

$$\frac{\$50,000}{(5 + 15)^*} \times 15^* = \$1,500$$

*The number of material moves for the mirror product line.

Managerial Accounting Chapter 5 Solutions

**John William Anderson, Robert Ward
Lentilhon**



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