

Workbook For exams in September 2023 to June 2024

02/2023

Chapter 1 Section 6 p10

Above the second table, it should say: To be effective, data visualisation tools should have four features. (not five features).

Chapter 10 Activity 3 p194

The answer should say:

Step 4

Take the quantity found in Step 3 and put this into the demand function to find the price that should be charged

 $P = 26.50 - (0.0005 \times 21,500)$

= 15.75 per unit

Chapter 11 Section 5.1 p212

It should say: Make or buy decisions involving limiting factors were described in Chapter 9, Limiting factor analysis.

Chapter 11 Activity 6 p223

The line saying 'Material X (\$200) and Material Y \$4,200' in the solution should be ignored.

Chapter 12 Activity 6 p252

The table should show demand of 400, 500 and 700 (not 900).

| | | Spe | ecial contract (units) | | |
|----------------|-----|-------|---------------------------|-------|--|
| Demand (units) | Р | 900 | 700 | 500 | |
| 400 | 0.2 | 4,200 | 4,100 | 3,500 | |
| 500 | 0.6 | 4,200 | 4,600 | 4,000 | |
| 900 | 0.2 | 4,200 | 4,600 | 5,000 | |

Chapter 14 p295 below Exam focus point

It should say 'A logarithm of 'n' is the power to which 10 must be raised to, to achieve 'n'. For example, the logarithm of 3 is 0.4771213 because $10^{\circ}0.4771213 = 3'$

Chapter 17 Illustration 1: Calculating a revised budget p356

The revised budget should say:

Revised budget for Period 1

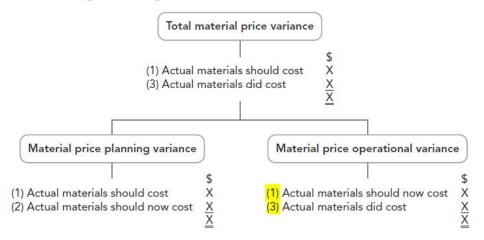
| | | \$ |
|------------------|---|---------|
| Sales revenue | $((2,000 \times $50) + (500 \times $100 \times 95\%)$ | 147,500 |
| Material costs X | $(2,000 \times 5 \text{kg} \times $4.5)$ | 45,000 |
| Material costs Z | $(500 \times $23 \times 1.5)$ | 17,250 |
| Labour costs | $((2,000 \times 3 \times \$5) + (500 \times 2 \times \$5)) \times 0.95$ | 33,250 |

Variable overheads ($(2,000 \times 3 \times \$3) + (500 \times 2 \times \$3)$) × 0.95 19,950 Fixed overheads 12,000 Profit 20,050

Chapter 17 Section 2 Planning and operational variances for materials p348 The material price operational variance should say:

- (2) Actual materials should now cost X
- (3) Actual material did cost X

2 Planning and operational variances for materials



Chapter 17 Illustration 3: Labour planning and operational variances p353 Material should say 'labour':

The variances may be summarised as follows:

| \$ Ş | |
|---------|---------|
| | |
| 112,000 | |
| 130,500 | |
| 18,500 | (A) |
| \$ | 130,500 |