



Task Title: Calculate Earnings

OALCF Cover Sheet – Practitioner Copy

Learner Name: _____

Date Started: _____

Date Completed: _____

Successful Completion: Yes ☐ No ☐

Goal Path:

Employment	☒	Apprenticeship	☐
Secondary School	☒	Post Secondary	☐
		Independence	☐

Task Description: The learner will calculate monthly earnings based on total sales and material costs.

Main Competency/Task Group/Level Indicator:

- Understand and Use Numbers/Manage money/C1.2

Materials Required:

- Pen/pencil and paper and/or digital device
- Calculator or digital device with calculator function

Task Title: CalculateEarnings_ES_C1.2

Learner Information

Maram has a small business making and selling jewellery at local craft fairs.

Scan Maram's material costs, sale prices, and March sales.

Material Costs

Each necklace costs \$8.75 to make

Each bracelet costs \$7.10 to make

Each pair of earrings costs \$12.45 to make

Sale Prices

Maram sells one necklace for \$11.00

Maram sells one bracelet for \$10.00

Maram sells a pair of earrings for \$14.00

March Sales

March 1: 5 necklaces and 5 bracelets

March 7: 8 pairs of earrings and 1 necklace

March 15: 4 necklaces and 2 pairs of earrings

March 25: 4 bracelets

March 31: 2 necklaces

Work Sheet

Task 1: Calculate Maram's total sales for the month of March.

Answer:

Task 2: Calculate how much profit Maram earns on each necklace, bracelet, and pair of earrings.

Answer:

Task 3: Calculate Maram's total profit for the month of March.

Answer:

Answers

Task 1: Calculate Maram's total sales for the month of March.

Answer:

$$\text{March 1: } 5(\$11.00) + 5(\$10.00) = \$105.00$$

$$\text{March 7: } 8(\$14.00) + \$11.00 = \$123.00$$

$$\text{March 15: } 4(\$11.00) + 2(\$14.00) = \$72.00$$

$$\text{March 25: } 4(\$10.00) = \$40.00$$

$$\text{March 31: } 2(\$11.00) = \$22.00$$

$$\text{Total: } \$362.00$$

Task 2: Calculate how much profit Maram earns on each necklace, bracelet, and pair of earrings.

Answer:

$$\text{Necklace: } \$11.00 - \$8.75 = \$2.25$$

$$\text{Bracelet: } \$10.00 - \$7.10 = \$2.90$$

$$\text{Earrings: } \$14.00 - \$12.45 = \$1.55$$

Task 3: Calculate Maram's total profit for the month of March.

Answer:

$$\text{March 1: } 5(\$2.25) + 5(\$2.90) = \$25.75$$

$$\text{March 7: } 8(\$1.55) + \$2.25 = \$14.65$$

$$\text{March 15: } 4(\$2.25) + 2(\$1.55) = \$12.10$$

$$\text{March 25: } 4(\$2.90) = \$11.60$$

$$\text{March 31: } 2(\$2.25) = \$4.50$$

$$\text{Total: } \$68.60$$

Task Title: CalculateEarnings_ES_C1.2

Performance Descriptors

Levels	Performance Descriptors	Needs Work	Completes task with support from practitioner	Completes task independently
C1.2	calculates using numbers expressed as whole numbers, fractions, decimals, percentages and integers			
	chooses and performs required operations; may make inferences to identify required operation(s)			
	uses strategies to check accuracy			

This task: Was successfully completed ☐ Needs to be tried again ☐

Learner Comments:

Instructor (print):

Learner (print):