

Task Title: Calculating costs on a Material Handling Order Form

OALCF Cover Sheet - Practitioner Copy

Learner Name:		
Date Started:		
Date Completed:		
Successful Completion: Goal Path:	Yes No Employment	Apprenticeship
Secondary School	Post Secondary	Independence

Task Description:

Using information provided on a Material Handling Order Form to calculate material handling costs for an employer attending a trade show.

Main Competency/Task Group/Level Indicator:

• Understand and Use Numbers/Manage money/C1.3

Materials Required:

- Pen and paper and/or digital device
- Calculator (optional)

Task Title: Calculating costs on a Material Handling Order Form_E_C1.3

Learner Information

Terra Greenhouses will be attending a trade show and needs its greenhouse workers to order advanced material handling services.

Scan the Advance Material Handling Order Form.



ADVANCE MATERIAL HANDLING ORDER FORM

6292 -	50 St NW, Edmonton, AB T6B 2P8 Phone: 780.4	69.7365 Toll Free: 877	.525.7367 ed	montonpo	@ges.com	1			
SHO	I≣ May 16 -	18, 2024	how			ANCED PRICE DLINE DATE:	IVIC	21	rch 30, 2024
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	es receiving shipments to the GES wa e and return of empty crates during the		days prior	to the e	vent, de	livery of the	e shipment t	o your be	ooth, removal,
ADVA	NCE TO WAREHOUSE SHIPPING INF	ORMATION:							
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• s	hipment(s) may arrive on or after: Tu	esday May 7, 2024							
• E	stimated Weight of Shipment(s) - Round	led up to the neares	st 100 lbs.						
	rtant: Access to facilities varies from			ontact (GES to	ensure voi	ır shipment	does no	t exceed the
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Work Sheet

Task 1: Calculate the cost to order material handling services for 2 crates of decorative plant pots that weigh 100 lbs each?		
Answer:		
Task 2: Calculate the cost to order material handling services for 3 skids of live plants that weigh 150 lbs each?		
Answer:		
Task 3: Calculate the subtotal to order material handling services for 2 skids weighing 100 lbs each and 2 crates weighing 200 lbs each.		
Answer:		
Task 4: Calculate the GST for the material handling service order if the subtotal is \$429.00.		
Answer:		

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Task 5: Calculate the total cost to order these material handling

services including GST for 4 skids weighing 100 lbs each and 2 crates weighing 200 lbs each. Answer: Task 6: Terra Greenhouses wants to order material handling services that subtotal \$572.00 but they missed the Advanced Price Deadline. Calculate the new subtotal. Answer:

Answers

Task 1: Calculate the cost to order material handling services for 2 crates of decorative plant pots that weigh 100 lbs each?

Answer: $$71.50 \times 2 = 143.00

Task 2: Calculate the cost to order material handling services for 3 skids of live plants that weigh 150 lbs each?

Answer:

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Step 1: 50lbs = 50/100 = 0.5
Step 2: $71.50 \times 1.5 = $107.25 cost per skid ($71.50/100lb)
Step 3: $107.25 \times 3 = $321.75 is the answer
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Task 3: Calculate the subtotal to order material handling services for 2 skids weighing 100 lbs each and 2 crates weighing 200 lbs each.

Answer: \$143.00 + \$286.00 = \$429.00

Task 4: Calculate the GST for the material handling service order if the subtotal is \$429.00.

Answer: $$429.00 \times 0.05 = 21.45

Task 5: Calculate the total cost to order these material handling services including GST for 4 skids weighing 100 lbs each and 2 crates weighing 200 lbs each.

Answer:

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Step 1: 4 \times \$71.50 = \$286 \text{ (cost } 4 - 100 \text{ lb skids)}
Step 2: 2 \times \$143.00 = \$286 \text{ (cost } 2 - 200 \text{lb crates)}
Step 3: \$286.00 + \$286.00 = \$572.00 \text{ (or } \$286.00 \times 2)
Step 4: \$572.00 \times .05 \text{ (or } 5\%) \text{ GST} = \$28.60
Step 5: \$572.00 + \$28.60 = \$600.60
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Task 6: Terra Greenhouses wants to order material handling services that subtotal \$572.00 but they missed the Advanced Price Deadline. Calculate the new subtotal.

Answer:

 $$572.00 \times 1.40 = 800.80 is the answer

or

Step 1: $$572.00 \times .40 = 228.80

Step 2: \$572.00 + \$228.80 = \$800.80 is the answer

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Performance Descriptors

Levels	Performance Descriptors	Needs Work	Completes task with support from practitioner	Completes task independently
C1.3	Make low level inferences to calculate costs and expenses that may include rates such as taxes and discounts			
A2.2	Interpret simple documents to locate and connect information			

This task: Was successfully completed Ne	eeds to be tried again
Learner Comments:	
Instructor (print):	Learner (print):