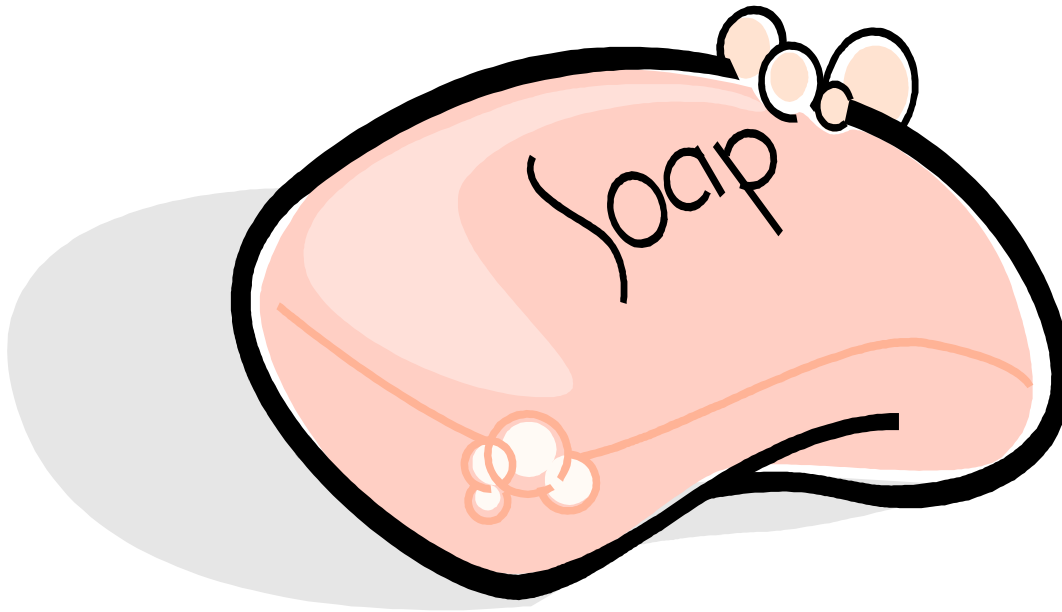


Soap Dish Booth Activity Packet



Your Task

Your Learning Target: I can effectively solve or address a non-routine real world problem or dilemma.

Activity: You will work with a small group to solve or address a real world non-routine problem or dilemma. The task is titled “Soap Dish Booth” and requires a trial and error approach and planning. You will have 25-30 minutes to complete your task. You will reflect three times during this activity...before, during and after.

Success Criteria: The response includes:

- 1) An opinion of yes or no.
- 2) At least 3 pieces of relevant evidence to support the opinion.
- 3) Evidence used as support is “key” evidence rather than “minor or secondary”.

Soap Dish Booth Prompt

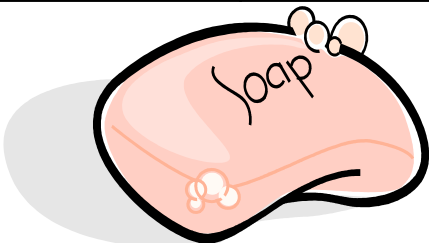
Prompt: Imagine you are an artist who makes soap dishes to sell at craft shows. You are trying to decide whether or not to set-up a booth at the 3-day Regional Fair. To make it worth your while, you need to make at least a \$400 profit.

Since the opportunity to participate was due to a “last minute” cancellation, you only have two weeks to build up your soap dish supply for the fair. At this time, you have 15 soap dishes already made.

Will it be worth while to set-up your soap dish booth for the 3-day Regional Fair? Explain why or why not? Be sure to take all factors into consideration such as time, cost and effort and back your decision with reasoning that contains at least three pieces of specific evidence.

Soap Dish Booth Data

| Travel Information | |
|------------------------------------------------|--------------------------------|
| Hotel Expense | \$90 per night including taxes |
| One Way Mileage Between Super 5 Motel and Home | 200 miles |
| Meal Estimate Per Day | \$40 per day |
| Estimated Gas Price | \$3.75 per gallon |
| Miles per gallon for your car | 20 m.p.g |



| Soap Dish Information | |
|---------------------------------------------------------|-------------------------------|
| Cost to make one soap dish | \$1.75 |
| Selling price. | \$10.00. |
| Amount of time to make 5 soap dishes | 2 hours to make 5 soap dishes |
| Amount of time you have to devote to making soap dishes | 60 hours |

| Regional Fair Information | |
|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Cost for booth for 3-days. | \$175 |
| One-Way mileage between Super 5 Motel and fairgrounds | 10 miles |
| Set up and take down time | 2 Hours |
| Hours open for business | <ul style="list-style-type: none"> • 12 -8 P.M. first 2 days • 12-6 P.M on 3rd day |
| Projected total attendance | <ul style="list-style-type: none"> • 250, 000 people |

Soap Dish Booth Response Page

Opinion:

Reasoning: