**Road Trip Performance Task** 

Part 1: Choose your destination. Calculate the total gas price for your road trip.



Possible Destinations (Choose one)

City	Gallons of Gas Needed (one way)
Anaheim, California	7 gallons
San Diego, California	9 gallons
Phoenix, Arizona	8 gallons
Salt Lake City, Utah	11 gallons

The current price of gas is \$3.54 per gallon. Calculate how much money you will spend on gas for your trip. \*Remember, you will need to calculate your trip *there* AND *back*.

# Part 2: Calculate your meal cost.

Calculate your meal cost for the ride to your destination. You will stop for lunch at Fendy's Restaurant. You have four people in your car that will need lunch. Choose a meal for each person, and calculate the total cost.

(Your parents have given you money for the rest of the meals on your trip. Therefore, you don't need to worry about the cost of any other meals.)

Item	Cost	
Cheeseburger	\$2.25	Remember! You will need to
Chicken Sandwich	\$3.25	$\sim$ calculate the cost of FOUR meals!
Chicken Nuggets	\$1.99	
Salad	\$3.50	
Fries	\$1.99	
Drink	\$0.99	
		- Created by Liz Har

# POSSIDIE Attractionis (Choose based on your destination.)CityAttractionCost for ONE PersonAnaheim, CaliforniaDisneyland\$95.50San Diego, CaliforniaLEGOLand\$67.50Phoenix, ArizonaPhoenix Zoo\$13.50Salt Lake City, UtahLagoon Amusement Park\$49.95

Part 3: Calculate the cost of visiting an attraction. Possible Attractions (Choose based on your destination.)

Calculate the cost of the attraction you are visiting. Remember, you are calculating the cost for FOUR people!

### Part 4: Calculate the cost of the souvenirs you will buy.

You and your friends would like to buy a souvenir to remember your trip. Each person will buy a souvenir.

Cost
\$12.50
\$9.75
\$3.15
\$10.50
\$2.50

Calculate the total amount of money the four people will spend on souvenirs.

## Part 5: Calculate the cost of the hotel.

You will need to decide how many nights you will want to stay at your destination. Keep in mind you will need to pay for each night you stay in the

hotel. You and your friends will share one room. \$85.75

# Part 6: Calculate the total cost of your "Road Trip".

Find the total cost of the gas, meals, attraction tickets, souvenirs, and hotel.

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\$85.75 a night



Student Recording	Sheet	Names:	and	
<u>0</u>	ur Trip to			
	lating the Price			
			. We chose this destinat	
Gas costs	ner gallor	We will need	I to buy gallons of gas.	·
Therefore we	per ganor will pay a total of	of	for gas for the entire trip.	
r				
Work:				
	Total Cost of Ga	s:		
Part 2: Calcu <i>Work:</i>	lating the Mea	Price	Total Cost o Meals:	
Meal 1	Meal 2	Meal 3	Meal 4	
Total:	Total:	Total:	Total:	
We are choosin Each ticket cos	lating the Attra ng to visit sts V f on	We will need to	while we are on vacatio buy tickets. Therefore, we	on. e will
Work:				
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
		Tota	al Cost of Attraction Tickets:	

Souvenir	Cost
	:
Total Cost of Souvenirs:	

#### Part 4: Calculating the Cost of Souvenirs

#### **Part 5: Calculating the Cost of Lodging (Hotel Stay)**

for \_\_\_\_ nights. We are deciding to stay in \_\_\_\_\_\_ for \_\_\_\_ nights. Each night at the hotel will cost us \_\_\_\_\_. Therefore, we will spend a total We are deciding to stay in \_ of \_\_\_\_\_ on hotel costs.

Work:	
Total Cost of Hotel Stay:	



### Part 6: Calculating the Total Cost of the Trip

We will need to pay for gas, meals, attraction tickets, souvenirs, and the hotel. All of these expenses will cost us a total of \_\_\_\_\_\_.

Gas	
Meals	
Attraction	
Souvenirs	
Hotel	
	Total:



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