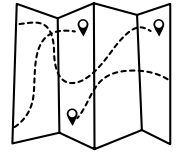


Your Dream Vacation



Welcome, Travel Planner! You have been given a budget of \$3,000 to plan an amazing vacation for a family of 4. Use math to plan every detail and see if you can stay under budget

Step 1

Pick a Destination

Look at the chart in step 2 and decide which location you want to go to.

I want to go to _____

Step 2

Distance from Home

Use the chart below to find the approximate distance from a U.S. city to your destination. These are not going to be exact! You can also add your own location and look up the information for it!

Location	Miles	Flight Length
Disney World (FL)	1000	2 Hours
New York City	800	1 Hour
Hawaii	2500	8 Hours
Yellowstone	1200	5 Hours
London, England	3500	10 Hours
Cancun, Mexico	1600	5 Hours

Transportation Costs

Choose how you will travel and calculate the cost for your whole family!

**Option
A**

Fly There

Round-trip airfare costs \$275 per person. Your family has 4 people. What is the total airfare cost?

**Option
B**

Drive There

Your car gets 25 miles per gallon. Gas costs \$3.50 per gallon. How much would gas cost for the whole trip (there AND back)?

Total

Transportation Cost Total

If you choose to fly add in \$300 to cover the cost of a rental car or rideshares.

Cost of transportation to get there: \$_____

Where Will You Stay?

Choose a hotel and calculate how much it will cost for your whole trip!

Hotel Name	Cost Per Night	Rating	Pick?
Sunshine Budget Inn	\$80/night	★	
Cozy Family Hotel	\$120/night	★ ★ ★	
Luxury Resort & Spa	\$200/night	★ ★ ★ ★ ★	

Your trip will be 5 nights long. How much will your hotel cost in total?

Fun Activities!

Choose up to 3 activities for your family. Multiply the price by the number of people (4) to find the total for each activity!

Activity	Price/Person	# of People	Total Cost
Theme Park	\$85	4	\$ _____
Snorkeling Tour	\$45	4	\$ _____
Zoo or Aquarium	\$30	4	\$ _____
Boat Cruise	\$60	4	\$ _____
Museum Tickets	\$20	4	\$ _____
Cooking Class	\$55	4	\$ _____

Add up the cost of all 3 activities you chose. What is your total activities cost?

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Food Budget

Your family plans to spend \$50 per person per day on food. You have 4 people and your trip is 5 days long. What is your total food budget?

Grand Total: Are You Under Budget?

Your family plans to spend \$50 per person per day on food. You have 4 people and your trip is 5 days long. What is your total food budget?

Activity	Total Cost
Transportation	\$ _____
Hotel	\$ _____
Activities	\$ _____
Food	\$ _____

Your budget is \$3,000. Subtract your Grand Total from \$3,000.

$\$3,000 - \$______ \text{ (Grand Total)} = \$______$

Are you under budget? YES NO

If yes, how much do you have left over? \$ _____

Bonus A: You find a coupon for 25% off all activity tickets! How much money will you save on activities? (Hint: 25% = activities total \div 4)

Savings = \$ _____ New Activities Total = \$ _____

Bonus B: You decide to cut one night from your hotel stay (4 nights instead of 5). How much does that save? What is your new Grand Total?

Money saved on hotel = \$ _____ New Grand Total = \$ _____

Reflect on Your Trip!

What was the most expensive part of your trip? Why do you think it costs so much?

If you had MORE money, what would you add to your trip? How much would it cost?

If you had to cut costs, what would you change first? Why?

Note: These are not all of the expenses of going on a trip, this is just an exercise to get you to start thinking about what you'd have to budget for! To make it more accurate use a mapping website like google maps to figure out particulars.