$\qquad$ Date $\qquad$ Seat $\qquad$ Period $\qquad$

# Activity 4:3 Vacation Budgets 

## Vacation Travel

1. Dakota and family are planning a trip to Miami for 5 days and 4 nights. The flight will cost $\$ 294.00$ per person each way and the hotel charges $\$ 165.00$ each night. There are 2 adults and 3 children in total. What is the total cost for travel and hotel for this trip? $\qquad$
2. Alexander and family are looking for travel bargains for a trip to Texas for 7 days and 6 nights. The flight will cost $\$ 289.00$ per person each way and the hotel charges $\$ 143.00$ each night. There are 2 adults and 3 children in total. By purchasing both hotel and airfare together, 10\% will be saved. What is the total savings for travel and hotel for this trip? $\qquad$
3. Cameron is planning a vacation to Orlando for 7 days and 6 nights. The flight will cost $\$ 310.00$ each way and the hotel charges $\$ 171.00$ each night. What is the total cost for travel and hotel for this trip? $\qquad$

4. Joshua and family are planning a trip to Hawaii for 6 days and 5 nights. The flight will cost $\$ 407.00$ per person each way and the hotel charges $\$ 114.00$ each night. There are 2 adults and 2 children in total. What is the total cost for travel and hotel for this trip?
5. Michael is planning a trip to Orlando for 3 days and 2 nights. The flight will cost $\$ 226.00$ each way and the hotel charges $\$ 114.00$ each night. Also, food will cost $\$ 92.00$ per day and other expenses will be $\$ 25.00$ per day. What will be the total cost for this trip? $\qquad$
6. Hannah is planning a vacation to Arizona for 7 days and 6 nights. The flight will cost $\$ 367.00$ each way, though they get a $20 \%$ discount on round-trip flights. The hotel charges $\$ 97.00$ each night. What is the total cost for travel and hotel for this trip?
7. Joshua and family are planning to travel to Texas for 5 days and 4 nights. The flight will cost $\$ 323.00$ per person each way and the hotel charges $\$ 106.00$ each night. There are 2 adults and 2 children in total. What is the total cost per person for travel and hotel for this trip?
8. Grace and family are looking for travel bargains for a trip to Arizona for 6 days and 5 nights. The flight will cost $\$ 488.00$ per person each way and the hotel charges $\$ 156.00$ each night. There are 2 adults and 4 children in total. By purchasing both hotel and airfare together, $30 \%$ will be saved. What is the total savings for travel and hotel for this trip?
9. Chloe is planning a vacation to Disney World for 5 days and 4 nights. The flight will cost $\$ 409.00$ each way, though they get a $50 \%$ discount on round-trip flights. The hotel charges $\$ 119.00$ each night. What is the total cost for travel and hotel for this trip?
10.Noah and family are planning to travel to Miami for 3 days and 2 nights. The flight will cost $\$ 415.00$ per person each way and the hotel charges $\$ 140.00$ each night. There are 2 adults and 1 children in total. What is the total cost per person for travel and hotel for this trip?
$\qquad$ Date $\qquad$ Seat $\qquad$ Period $\qquad$
11.Dylan is planning a trip to Texas for 5 days and 4 nights. The flight will cost $\$ 486.00$ each way and the hotel charges $\$ 114.00$ each night. Also, food will cost $\$ 107.00$ per day and other expenses will be $\$ 17.00$ per day. What will be the total cost for this trip? $\qquad$
10. Aidan is planning a vacation to Texas for 3 days and 2 nights. The flight will cost $\$ 273.00$ each way and the hotel charges $\$ 89.00$ each night. What is the total cost for travel and hotel for this trip? $\qquad$
11. Tyler is planning a vacation to Hawaii for 3 days and 2 nights. The flight will cost $\$ 308.00$ each way, though they get a $10 \%$ discount on round-trip flights. The hotel charges $\$ 85.00$ each night. What is the total cost for travel and hotel for this trip? $\qquad$

12. Blake and family are planning to travel to Orlando for 4 days and 3 nights. The flight will cost $\$ 445.00$ per person each way and the hotel charges $\$ 129.00$ each night. There are 2 adults and 3 children in total. What is the total cost per person for travel and hotel for this trip? $\qquad$
13. Justin is planning a vacation to Boston for 7 days and 6 nights. The flight will cost $\$ 310.00$ each way, though they get a $40 \%$ discount on round-trip flights. The hotel charges $\$ 163.00$ each night. What is the total cost for travel and hotel for this trip? $\qquad$
14. Blake and family are planning a trip to Disney World for 7 days and 6 nights. The flight will cost $\$ 474.00$ per person each way and the hotel charges $\$ 73.00$ each night. There are 2 adults and 1 children in total. What is the total cost for travel and hotel for this trip?
15. Alexander and family are looking for travel bargains for a trip to Disney World for 3 days and 2 nights. The flight will cost $\$ 245.00$ per person each way and the hotel charges $\$ 64.00$ each night. There are 2 adults and 3 children in total. By purchasing both hotel and airfare together, $20 \%$ will be saved. What is the total savings for travel and hotel for this trip? $\qquad$
16. Dakota is planning a trip to New York City for 5 days and 4 nights. The flight will cost $\$ 382.00$ each way and the hotel charges $\$ 90.00$ each night. Also, food will cost $\$ 15.00$ per day and other expenses will be $\$ 12.00$ per day. What will be the total cost for this trip? $\qquad$
17. Olivia and family are planning to travel to Texas for 4 days and 3 nights. The flight will cost $\$ 435.00$ per person each way and the hotel charges $\$ 128.00$ each night. There are 2 adults and 4 children in total. What is the total cost per person for travel and hotel for this trip? $\qquad$
18. Dakota is planning a vacation to New York City for 4 days and 3 nights. The flight will cost $\$ 276.00$ each way and the hotel charges $\$ 61.00$ each night. What is the total cost for travel and hotel for this trip? $\qquad$

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