## Practice

- Write a complete program
- A hotel in Ocean City charges $\$ 100$ a night for one adult and $\$ 150$ a night for two adults, and $\$ 15$ a night for each adult after the second. Each child is an extra \$25.
- Vehicle parking is free if your bill, before taxes, is over $\$ 230$ a night and $\$ 5$ a day otherwise.
- Hotel taxes are $10 \%$ if the bill is greater than \$150, 8\% is if the bill is $\$ 150$ or less but more than $\$ 100$, and 7\% otherwise.
-Ask the user for the number of adults and children, and the number of nights and output the following table:

| Adults |  | 2 |
| :--- | ---: | ---: |
| Children |  | 3 |
| Nights |  | 1 |
| Hotel |  |  |
| Charges | $\$$ | 225.00 |
| Parking | $\$$ | 5.00 |
| Taxes | $\$$ | 23.00 |
| Total | $\$$ | 253.00 |

