

Performance Task(s)**Task 1 – Internet Usage**

The Smith family is planning to subscribe to an Internet service. They have three payment plans from which to choose, and have asked for your help in choosing which one to purchase.

The table below provides the rates for each of the plans.

	Monthly Rate	Hours of Web Access Included in the Monthly Rate	Cost for Each Additional Hour above the Monthly Rate
Plan A	\$14.00	15	\$2.00
Plan B	\$10.00	10	\$2.50
Plan C	\$20.00	Unlimited Use	\$0.00

Evaluate each plan, and then write a letter to Smith family with –

- a recommendation for which plan to buy,
- the advantages and disadvantages of each plan; and
- the number of hours for which each plan would be the cheapest option.

Provide specific costs in tables and graphs that support your recommendations, the advantages and disadvantages of each plan, and the number of hours for which each plan would cost the least.