

**Handout 1****Activity 5: The price of House C**

## Information

For House A:  $22' \times 45' \times 2 \text{ floors} = 1980 \text{ sq. ft}$

For House B:  $(22' \times 45' \times 2 \text{ floors}) + (22' \times 10') = 2200 \text{ sq. ft}$

Price of House A is RM235, 400

Price of House B is RM253, 000

Given the information above, what is the price of house C where  $L = 1540$  and  $B = 2400$ ?