Basic Calculations Worksheet for Floor Tiles Kit

1. What is the total cost for 4 Ebony Marble tiles, 4 Chalk Marble tiles and 6 Chatsworth tiles?
2. What will be the total price to buy 1 box of Ebony Tiles and 14 individual Chalk tiles?
3. How much will it cost for the all of the tiles needed to make the "Windows" pattern?
4. How much money will you save by purchasing 1 box of Chatsworth tile instead of the same number of individual tiles?
5. What would the cost be for the tiles needed for the "Diamond" pattern?
6. What would it cost to make the "Diamond" pattern if the Chatsworth and Ebony tiles are reversed?
7. What does it cost to make the " $6 \times 6$ " pattern?
8. What would the difference in cost be for making the "Beige and White" pattern as shown versus if you substitute Black tiles for Beige?
9. What is the price for putting Chalk Granite Marble tiles in a room 20 sq ft by 30 sq ft ?
10. How many boxes of Chalk Granite tiles are needed for a room $10^{\prime} \times 15$ feet and what is the cost?
11. How will the total cost be for placing Chatsworth tiles in a hallway 4 feet wide and 20 feet long?
12. What is the least amount you can spend to put Ebony Marble tiles on the floor of a $12^{\prime} \mathrm{x}$ 12 room?
