2020 MS Math Design a Room Project

Jayden's wacky room
By Jayden S
My Room Dimensions

• 4x4x7=112 square feet room that is the size of a walk in closet.
Wall Color

• For each wall, I want to have a different neon color which is neon green, neon red, neon purple, neon yellow, and for the ceiling black 3.0 paint.

• Quart of paint of the five paints = $74.95
Flooring

• The flooring I chose is a Montagna Rustic Bay floor
• 4 length x4 width= 16 square feet x $1.49 per foot= total $43.26
Furniture

• For a bed, I chose a Luxor folding bed.

• Cost=$120.87
Furniture

• For seating, I chose a 8 foot bean for seating.

• Cost=$178.04
Furniture

• For a tv, I chose a Samsung 4k 32 inch tv.

• Cost=$497.99
Furniture

• For a rug, I picked a 100 dollar bill rug that is 2x4 feet

• Cost=$11.81
Lighting

• For lighting, I chose white led lights which are about 75 ft.

• Cost=$210.38
## Itemized Chart

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paint</td>
<td>5 quarts</td>
<td>74.95</td>
</tr>
<tr>
<td>Flooring</td>
<td>1</td>
<td>43.26</td>
</tr>
<tr>
<td>bed</td>
<td>1</td>
<td>120.87</td>
</tr>
<tr>
<td>Bean bag chair</td>
<td>1</td>
<td>178.04</td>
</tr>
<tr>
<td>TV</td>
<td>1</td>
<td>497.99</td>
</tr>
<tr>
<td>Rug</td>
<td>1</td>
<td>11.81</td>
</tr>
<tr>
<td>Lighting LED</td>
<td>1 (75 feet worth)</td>
<td>210.38</td>
</tr>
</tbody>
</table>

**Total Cost**: 1137.30