**ROLLING A RECTANGULAR PRISM**

### Materials: dice, recording sheet

**Directions:**

1. **Draw a rectangular prism.**
2. **Roll a die three times to find the dimensions of the rectangular prism.**
3. **Label the dimensions.**
4. **Calculate the volume of the rectangular prism. Show your work.**
5. **Repeat steps 1-4 three times.**

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| **Picture** | **Length** | **Width** | **Height** | **Volume in cubic centimeters** |
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