**Where are the riskiest areas in an earthquake?**

Pick three areas in the school to examine to see which area is the most risky.

1.

2.

3.

Which do you predict will be the most risky?

What are your reasons?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Area 1: | | | | |
| Level of risk | 1 (low) | 2 | 3 | 4 (high) |
| Being hit on the head |  |  |  |  |
| Ease of leaving the building |  |  |  |  |
| Being trapped |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Total:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Area 2: | | | | |
| Level of risk | 1 (low) | 2 | 3 | 4 (high) |
| Being hit on the head |  |  |  |  |
| Ease of leaving the building |  |  |  |  |
| Being trapped |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Total:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Area 3: | | | | |
| Level of risk | 1 (low) | 2 | 3 | 4 (high) |
| Being hit on the head |  |  |  |  |
| Ease of leaving the building |  |  |  |  |
| Being trapped |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Total:

Which area is the most risky?

Why is this?

What could be done to make it less risky?