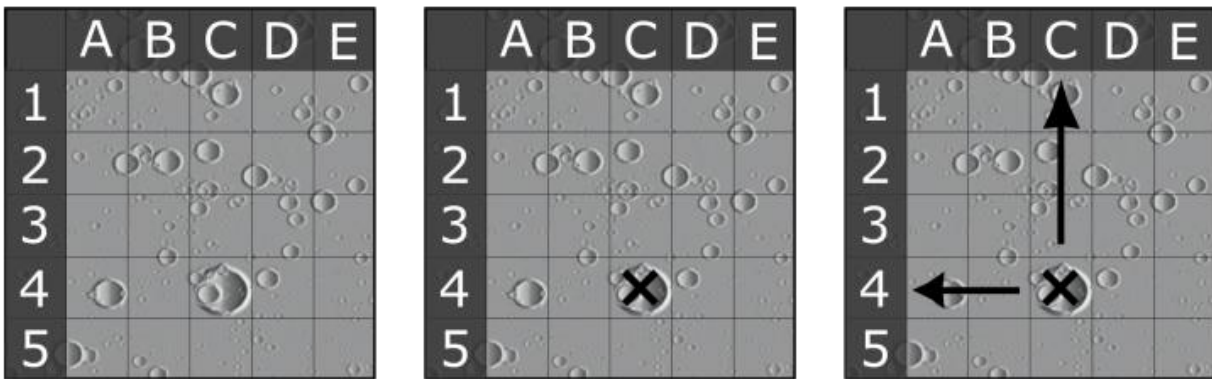


Temperature log

A satellite has taken multiple data readings of the surface of the moon. The target is Faustini crater close to the lunar south pole. The crater is of interest because it has a permanently shadowed area that has a possibility to hold lunar water ice material.



1. Find the square that you want to note the location of and put your finger on it.
2. Move your finger straight up to determine the letter (Ex C).
3. Then put your finger back on the square and move to the left to find the number (Ex 4).
4. Combine the letter and the number to make a complete location. (Ex C4)

Moon base must take note of the locations of the highest and lowest temperature points along the rim of the crater (the white dotted line).

Objective: Find the location of the hottest and the coldest points at the rim of the crater.