

Level 2: Rectangular Area

Catalysts

- Jim wants to know the rectangular area (**RA**) in square meters his trail requires.
- Actually, this is the area of the smallest possible rectangle then encloses the whole trail of Jim.
- Of course, Jim still wants to know the length of his trail
- Input: same as in Level 1
- Output: **D RA**
- Example (the blue area is RA):
 - Input: 9 F 6 R 1 F 4 RFF 2 LFF 1 LFFFR 1 F 2 R 1 F 5
 - Output: 26 30

