![Graphical user interface, text, application, email

Description automatically generated]()

Problem statement:

![Shape

Description automatically generated]()

Consider this grid is given.

![A picture containing shape

Description automatically generated]()

Here this is 1 island as left right down is connected to 1 center 1.the islands can be connected horizontally, vertically and diagonally.

![A picture containing text

Description automatically generated]()

Same logic for other .3 islands in total.

![Diagram, schematic

Description automatically generated]()

Here these 8 directions we must see.

Code:

![Text

Description automatically generated]()![Text

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