

Algorithms

Flowcharts



Activity 3



Theory

Create an algorithm that simulates rolling two dice and checks whether the values are the same (a double). The instructions for the algorithm are:

- Generate a random number between 1 and 6 to simulate a dice roll.
- Simulate a second dice roll with a random number between 1 and 6.
- Compare the two dice values.
- If the values are the same, tell the user they rolled a double.
- Otherwise, tell the user they did not roll a double.

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لـلـتـعـلـمـ الـذـكـيـ

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