



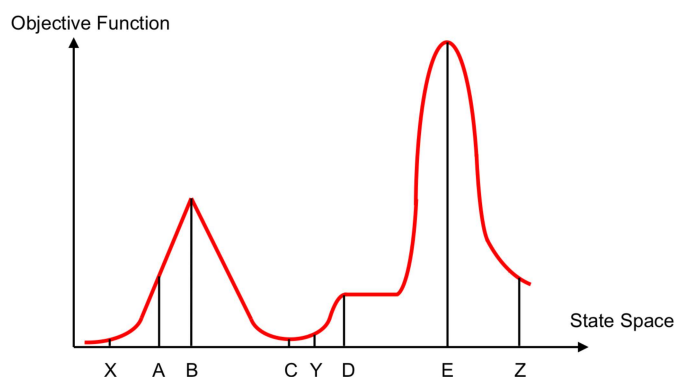
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## Quiz 4: Hill Climbing

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3/3 points (ungraded)

Consider hill climbing on the graph shown below.



#### Part 1

If we run hill climbing starting from position X, we will end up at:

☐ A

☒ B ✓

☐ C

☐ D

☐ E

#### Part 2

If we run hill climbing starting from position Y, we will end up at:

☐ A☐ B☐ C☒ D ✓☐ E

### Part 3

If we run hill climbing starting from position Z, we will end up at:

☐ A☐ B☐ C☐ D☒ E ✓

✓ Correct (3/3 points)