


Try again

GRADE
68.75%

Module 2 Quiz

LATEST SUBMISSION GRADE
68.75%

 **Submit your assignment**

DUE Jul 5, 11:59 PM PDT

Receive grade
TO PASS 80% or higher

☐ Cleanliness

☐ Completeness

☒ Coverage

Grade
68.75%

[View Feedback](#)

✓ Correct

2. The success of expert systems demonstrates that

0 / 1 point

☐ Small sets of if-then statements are too brittle to work as models in most domains

☒ It's already possible to create explainable ML models for many domains

Incorrect

While it is the case that models are becoming more explainable, this development is unrelated to expert systems.

Coursera suggests this material **BETA**.

Was this material helpful? ☒ Yes ☐ No

▶ Why ML Now? Part 2
Video • 8 min

3. Moore's Law describes

1 / 1 point

- ☐ The maximum amount of speedup we can expect when increasing the number of processors used to perform
- ☐ The relationship between the size of computer chips and the amount of electric power they need to con
- ☒ The rate at which the density, and therefore, the processing power, of computer chips do

✓ Correct

- The reliability of Moore's Law meant that for a long time, one could expect the time it took to compute a workload to halve every two years. Even though Moore's Law is no longer reliable, recent advances in this area or these advances have led to a similar sort of optimism.

0,75 / 1 point

☒ Cloud Computing

✓ Correct

Cloud Computing has decreased the cost of experimenting with expensive computing hardware.

☐ ASICs☒ Distributed Computing

✓ Correct

Distribute Computing, in software libraries like TensorFlow, has made it easier to achieve near-linear scaling performance with additional hardware.

You didn't select all the correct answer

Coursera suggests this material **BETA**

Was this material helpful?

▶ Why ML Now? Part 2
Video • 8 min