### Example assessment questions for embedded machine learning challenges

Question

Machine learning models can usually be easily run on microcontrollers without any modification.

1. True
2. **False**

Explanation: Many machine learning models must be compressed or simplified to work on resource-constrained devices.

Question

The most popular operating system for a microcontroller is:

1. Mac
2. Linux
3. Windows
4. **None**

Explanation: Most microcontroller projects rely on bare-metal programming (i.e. no operating system)

Question

Embedded machine learning is limited to just accelerometer, audio, and image data.

1. True
2. **False**

Explanation: machine learning models can be trained with nearly any type of data from almost any type of sensor.