**12** The mass of a bag of nuts produced by a company is known to have a mean of 40 grams and a standard deviation of 3 grams.

The company produces five different flavours of nuts.

The bags of nuts are packed in large boxes.

Given the information above, identify the continuous variable from the options below.

Tick (✓) **one** box.

**[1 mark]**

The flavours of the bags of nuts ☐

The known standard deviation of the mass of a bag of nuts ☐

The mass of an individual bag of nuts ☐

The number of bags of nuts in a large box ☐