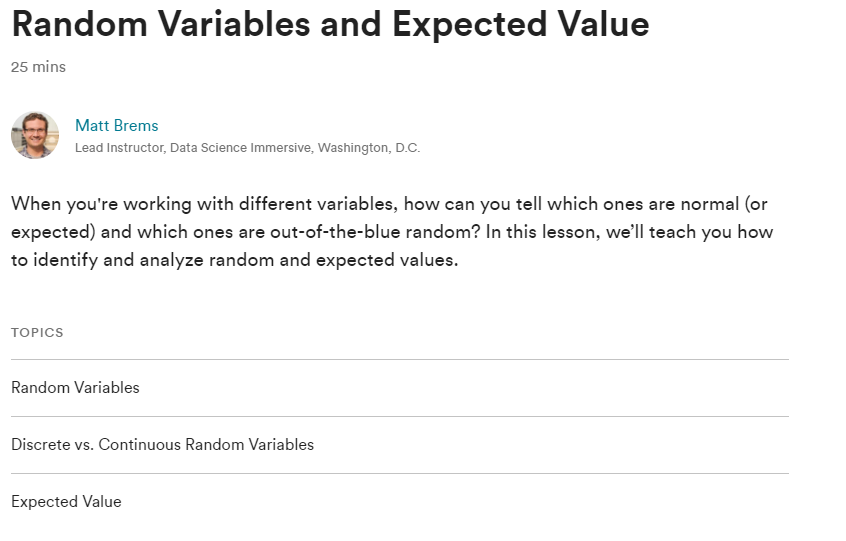
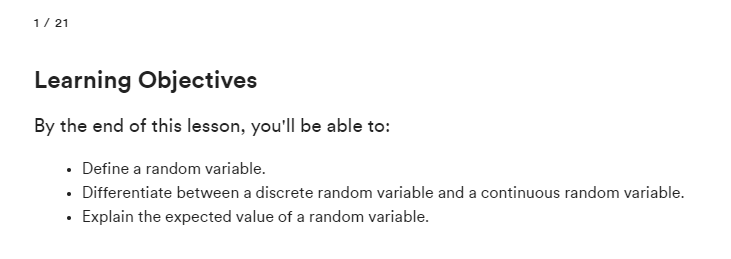
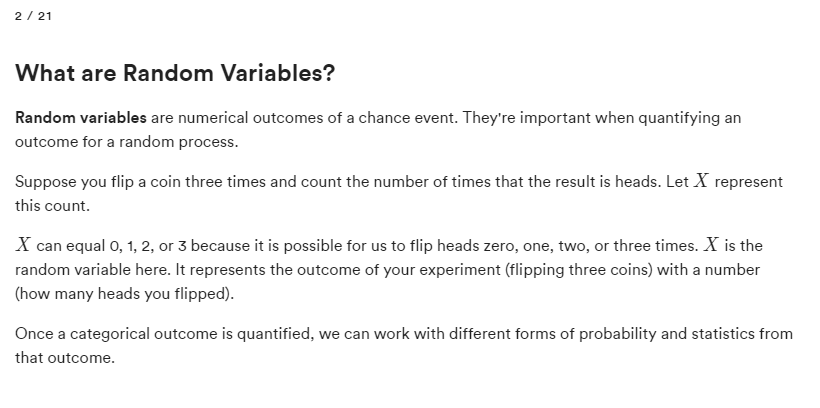
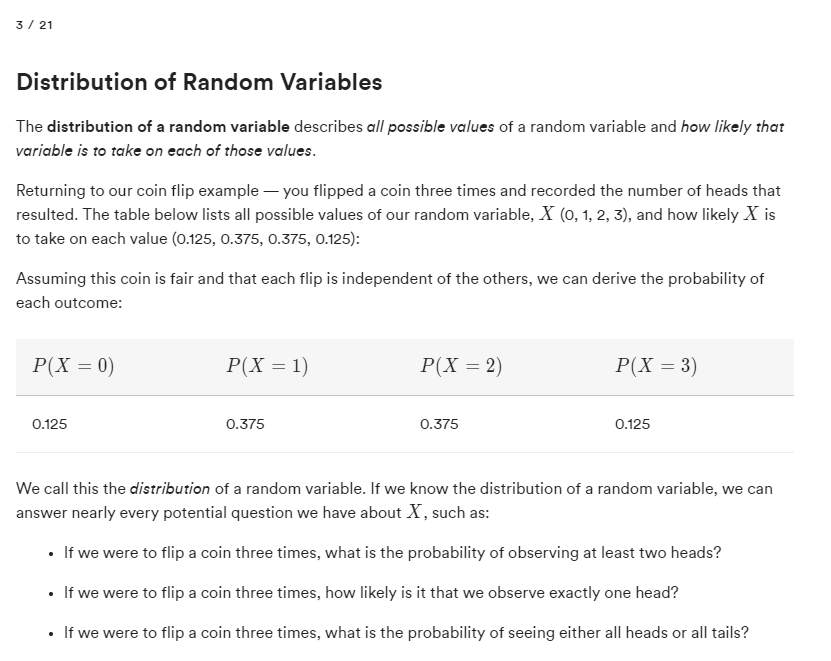
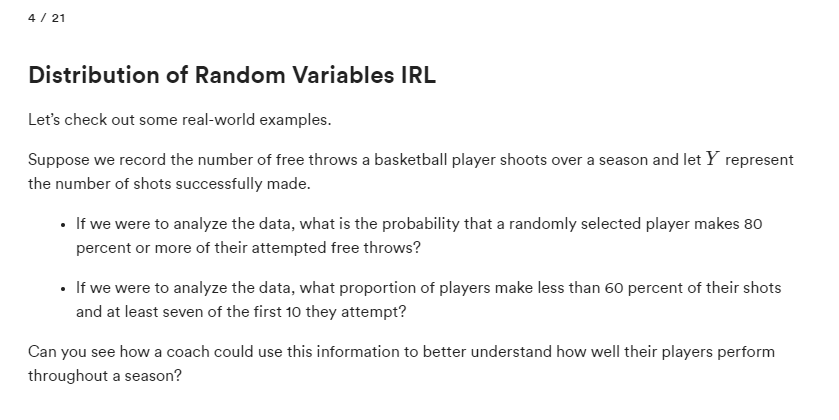
**Random Variables and Expected Value**

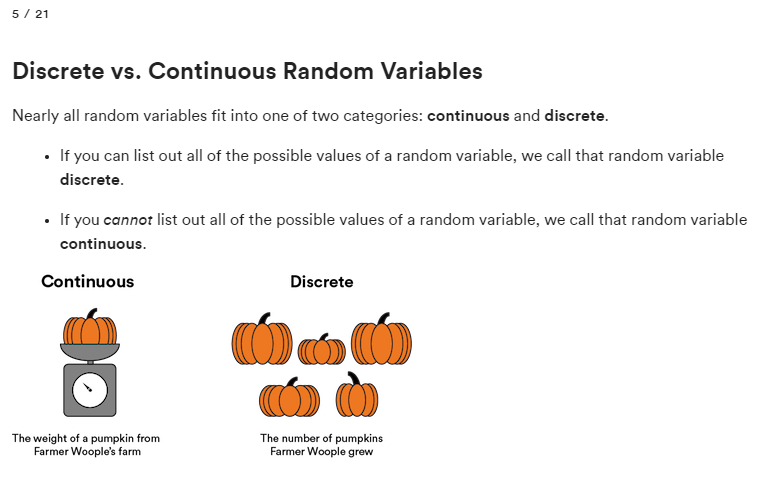


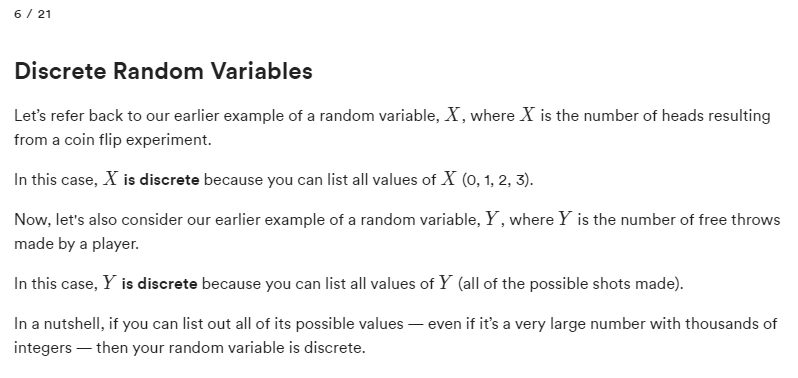


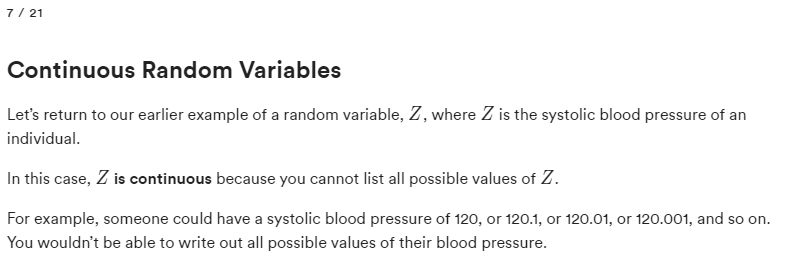


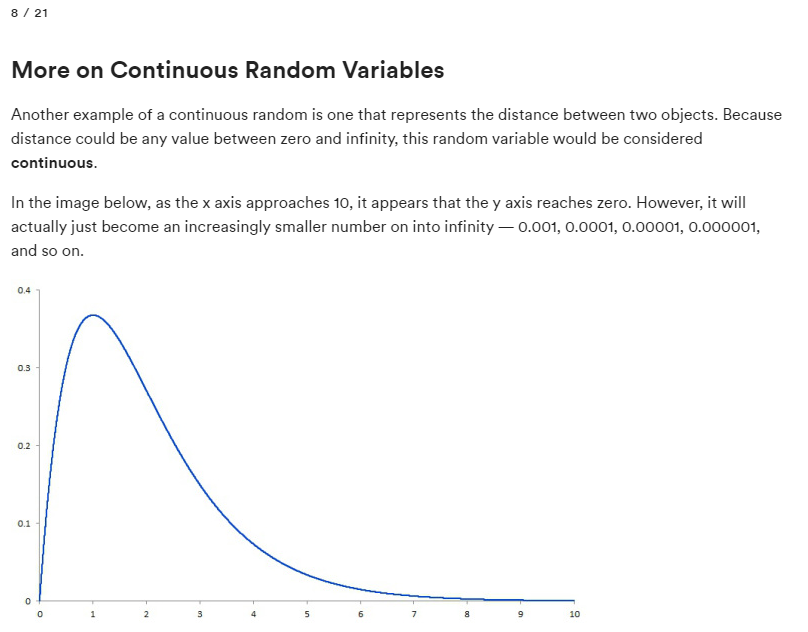


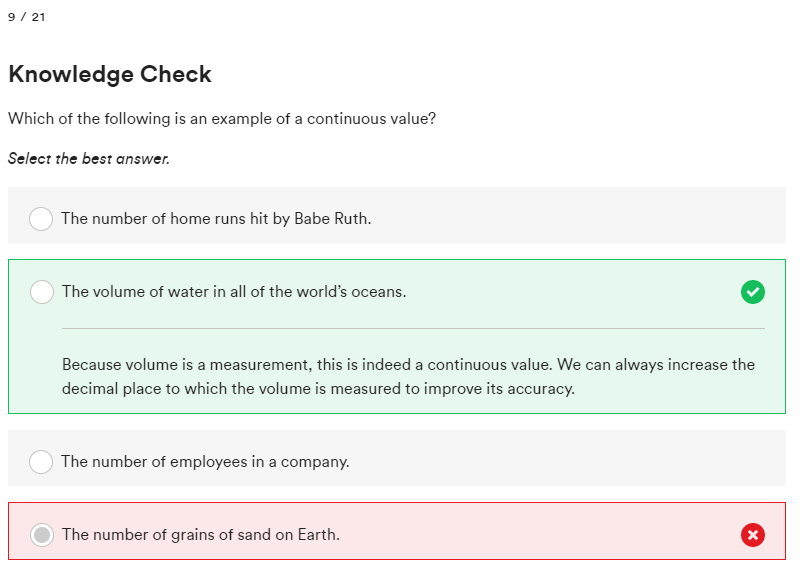


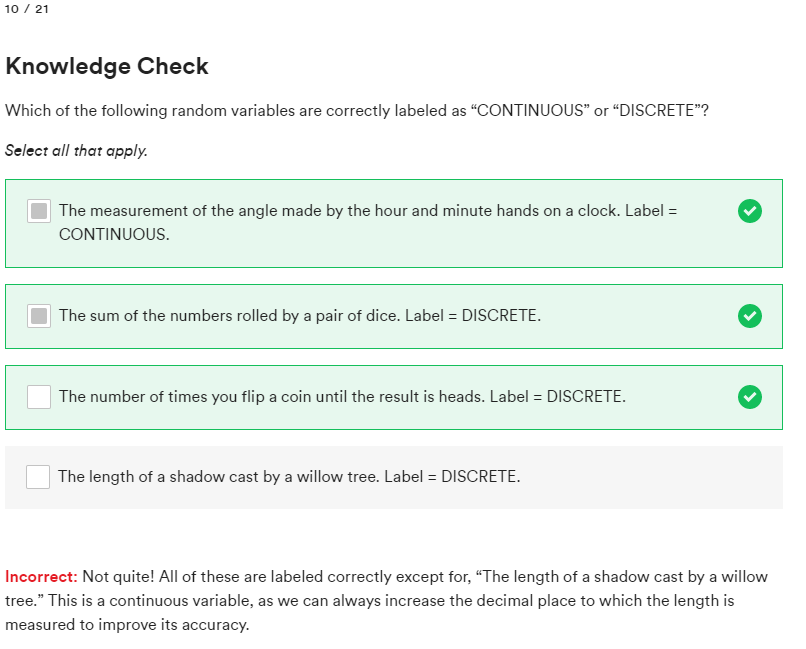


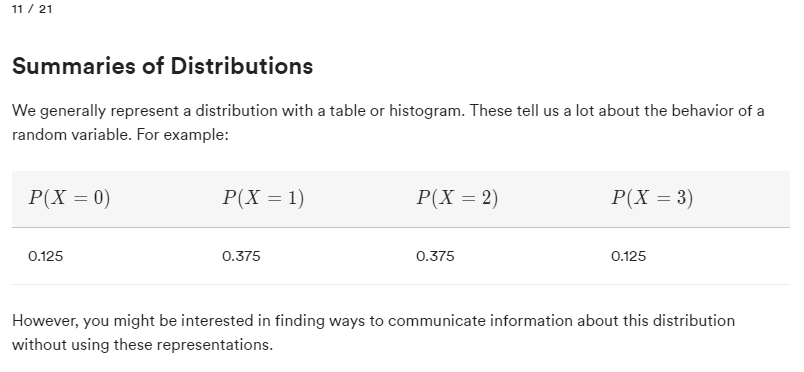


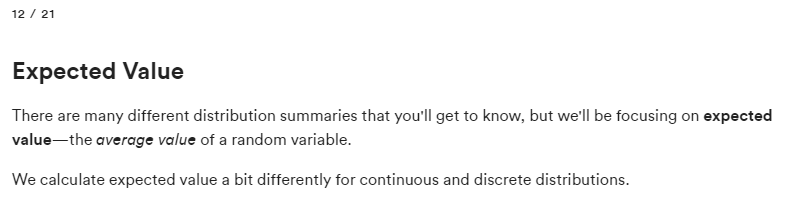


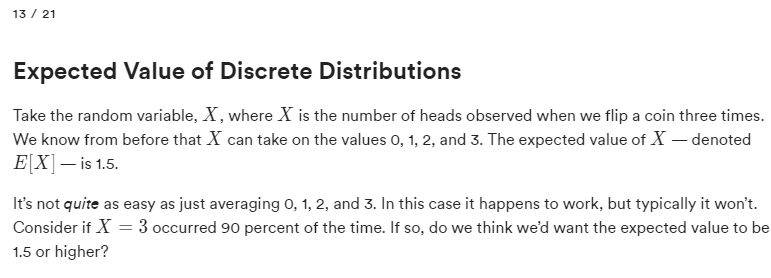


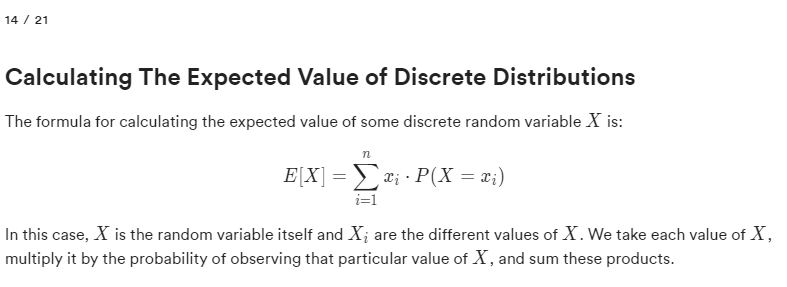


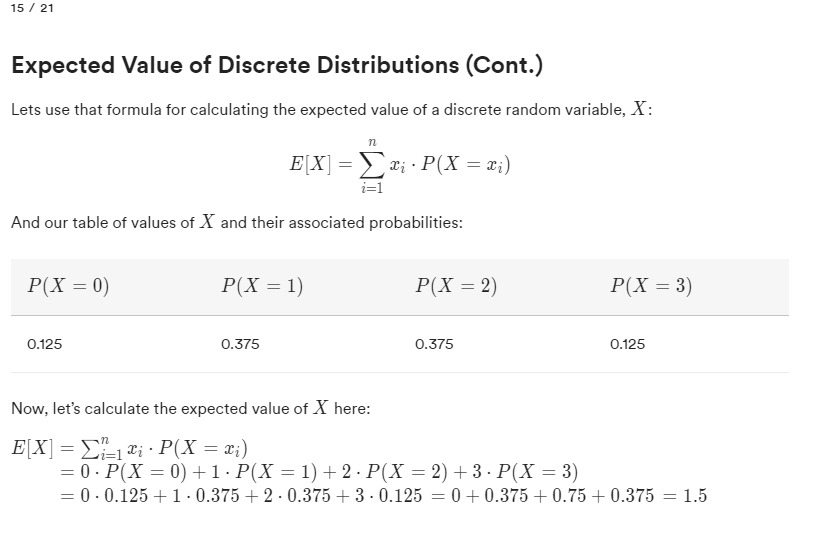


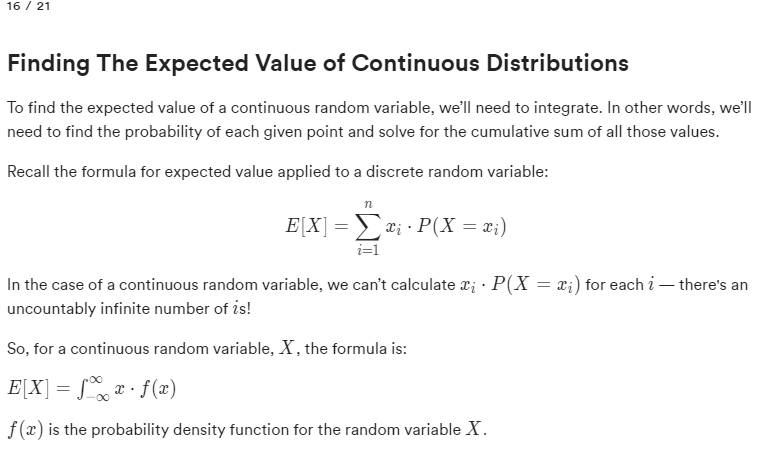


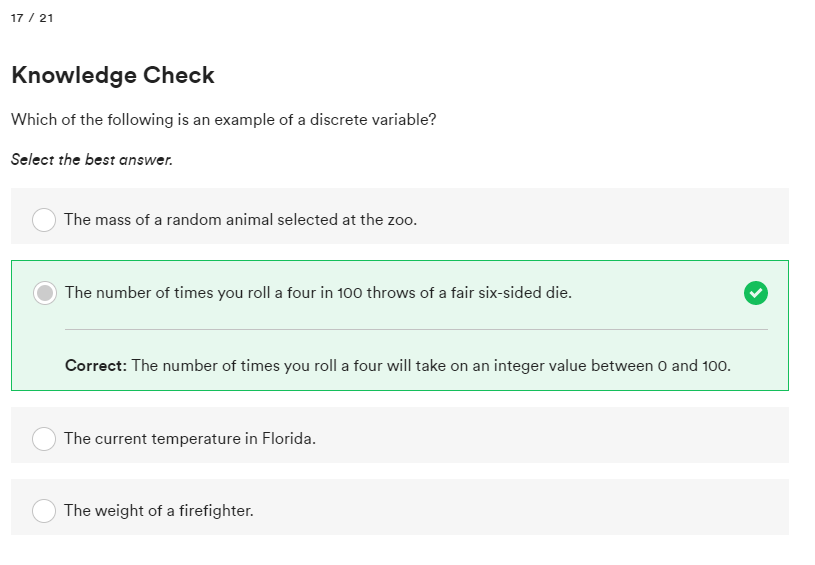


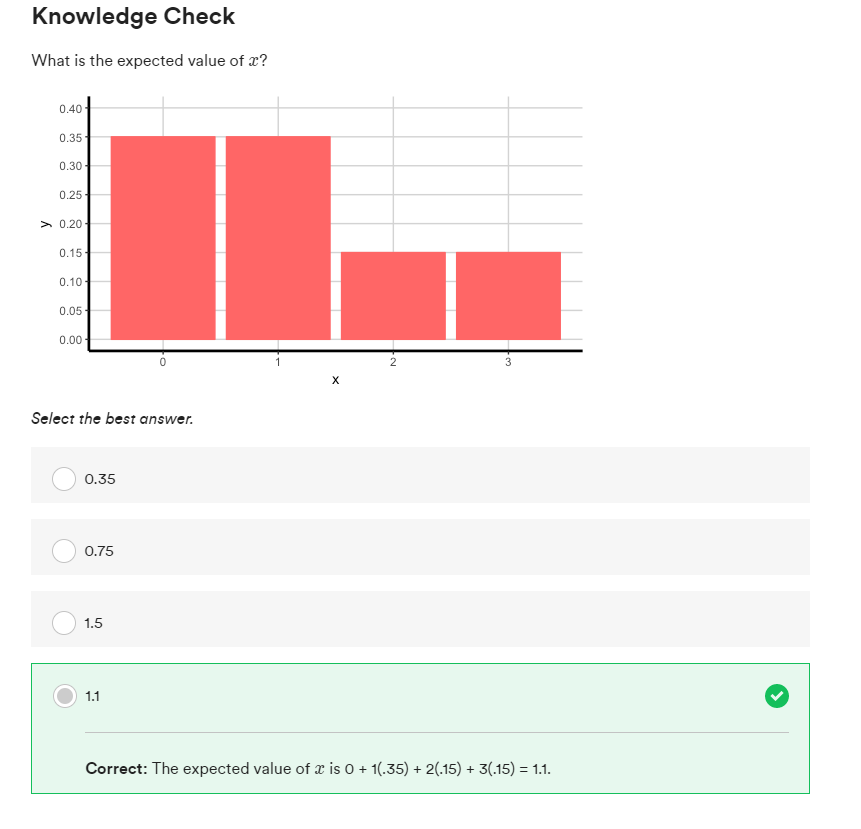


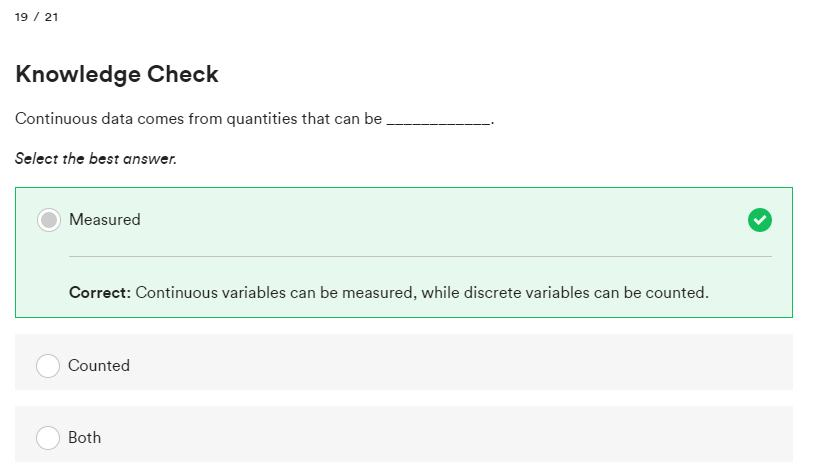


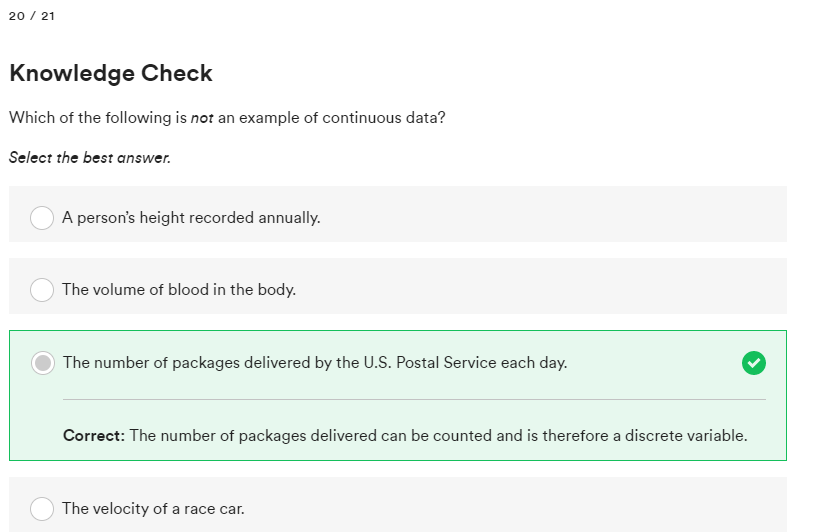


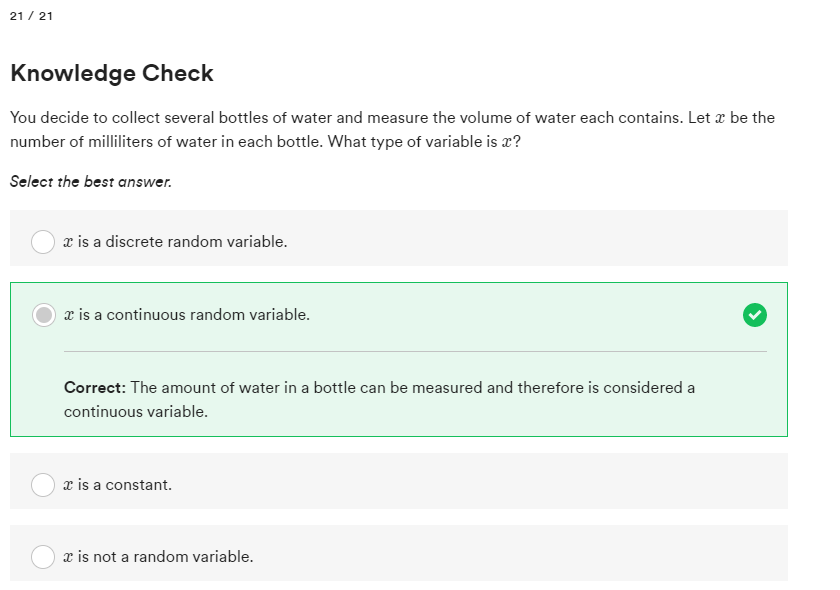












**Additional Links**

* <https://brilliant.org/courses/calculus-done-right/>
* <https://www.mathsisfun.com/data/random-variables.html>
* <https://www.mathsisfun.com/data/random-variables-continuous.html>
* <https://www.mathsisfun.com/data/random-variables-mean-variance.html>

**Measures of Central Tendency and Dispersion**

**Central Limit Theorem**

**Rules of Probability**

**Vectors and Matrices**

**Matrix Operations**