

ATS2946 - Critical thinking: How to analyse arguments and improve your reasoning skills - S1 2023

[Dashboard](#) / [My units](#) / [ATS2946 - S1 2023](#) / [Week 8 - Arguments for causation](#) / [Topic 8 Quiz Question](#)**Started on** Friday, 28 April 2023, 7:56 PM**State** Finished**Completed on** Friday, 28 April 2023, 10:59 PM**Time taken** 3 hours 2 mins**Grade** 1.00 out of 1.00 (100%)[Print friendly format](#)

Question 1

Correct

Mark 1.00 out of 1.00

In the context of evaluating causal arguments, what is a **confounding factor**?

- ☐ a. A correlation between two things, A and B, that is a pure coincidence.
- ☐ b. A factor which explains the correlation between two things, A and B, because it is a common cause of both A and B.
- ☒ c. A factor which explains the correlation between two things, A and B, because it causes one of the things, and correlates with the other. ✓
- ☐ d. All of the above.

Your answer is correct.

The correct answer is:

A factor which explains the correlation between two things, A and B, because it causes one of the things, and correlates with the other.

[◀ Solutions to Worksheet 8: causal arguments](#)

Jump to...

[Study Guide Chapter 9 - Normative reasoning \(pdf version\) ▶](#)