

Started on	Thursday, 9 March 2023, 2:49 PM
State	Finished
Completed on	Thursday, 9 March 2023, 2:51 PM
Time taken	1 min 51 secs
Grade	6.00 out of 6.00 (100%)

If $A = B$ and $B = C$, then $A = C$.

- ☐ a. Induction.
- ☒ b. Deduction. ✓

Your answer is correct.

The correct answer is: Deduction.

Question 1

Correct

Mark 1.00 out of 1.00

🚩 Flag question

Since all squares are rectangles, and all rectangles have four sides, so all squares have four sides.

- ☒ a. Deduction. ✓
- ☐ b. Induction.

Your answer is correct.

The correct answer is: Deduction.

Question 2

Correct

Mark 1.00 out of 1.00

🚩 Flag question

All cats have a keen sense of smell. Fluffy is a cat, so Fluffy has a keen sense of smell.

- ☐ a. Induction.
- ☒ b. Deduction. ✓

Your answer is correct.

The correct answer is: Deduction.

Question 3

Correct

Mark 1.00 out of 1.00

🚩 Flag question

Every time you eat peanuts, your throat swells up and you can't breathe. This is a symptom of people who are allergic to peanuts. So, you are allergic to peanuts.

- ☐ a. Deduction.
- ☒ b. Induction. ✓

Your answer is correct.

The correct answer is: Induction.

Question 4

Correct

Mark 1.00 out of 1.00

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Tony is a football player. All football players weigh more than 170 pounds. Tony weighs more than 170 pounds.

- ☒ a. Deduction. ✓
- ☐ b. Induction.

Your answer is correct.

The correct answer is: Deduction.

Question 5

Correct

Mark 1.00 out of 1.00

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All cars in this town drive on the right side of the street. Therefore, all cars in all towns drive on the right side of the street.

- ☒ a. Induction. ✓
- ☐ b. Deduction.

Your answer is correct.

The correct answer is: Induction.

Question 6

Correct

Mark 1.00 out of 1.00

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The following examples are either inductive or deductive.

Grading method: Highest grade

Summary of your previous attempts

Attempt	State	Grade / 6.00	Review
1	Finished Submitted Thursday, 9 March 2023, 2:51 PM	6.00	Review

Highest grade: 6.00 / 6.00.