

Medium deduction Logic and Number Printable Set 012

Complete the puzzle, then use the separately labeled answer page to check your work.

Problem 1

Place A, B, C, D, E in one left-to-right order.

- E comes before C.
- A comes before C.
- E is immediately before C.
- D comes before C.
- A comes before D.
- C is last.
- A comes before B.
- D comes before B.

Order: _____

Problem 2

Place A, B, C, D, E in one left-to-right order.

- C is immediately before A.
- B is immediately before C.
- A is immediately before D.
- E comes before D.

Order: _____

Problem 3

Place A, B, C, D, E in one left-to-right order.

- E comes before C.
- D comes before E.
- A comes before D.
- E is immediately before C.
- A is immediately before D.
- D comes before B.
- B is last.

Order: _____

Problem 4

Place A, B, C, D, E in one left-to-right order.

- C comes before D.
- B is immediately before C.
- A is immediately before D.
- C is immediately before A.
- D is last.

Order: _____

Problem 5

Place A, B, C, D, E in one left-to-right order.

- E is immediately before A.
- B is immediately before E.
- D is last.
- A is immediately before D.

Order: _____

Medium deduction Logic and Number Printable Set 012 — Answer Key

Use this page to check the completed puzzle.

1. $A \rightarrow D \rightarrow B \rightarrow E \rightarrow C$

2. $E \rightarrow B \rightarrow C \rightarrow A \rightarrow D$

3. $A \rightarrow D \rightarrow E \rightarrow C \rightarrow B$

4. $E \rightarrow B \rightarrow C \rightarrow A \rightarrow D$

5. $C \rightarrow B \rightarrow E \rightarrow A \rightarrow D$