(1) Instruction: A logical deduction task which requires deducing the order of a sequence of objects.

Answer with only the corresponding letter (e.g. (A)).

Query: The following paragraphs each describe a set of three objects arranged in a fixed order.

The statements are logically consistent within each paragraph. In an antique car show, there are three vehicles: a motorcycle, a limousine, and a convertible. The motorcycle is

newer than the limousine. The convertible is newer than the motorcycle.

Options:

(A) The motorcycle is the oldest

(B) The limousine is the oldest

(C) The convertible is the oldest

Answer: (B)

(2)

Instruction: A logical deduction task which requires deducing the order of a sequence of objects.

Answer with only the corresponding letter (e.g. (A)).

Query: The following paragraphs each describe a set of three objects arranged in a fixed order.

The statements are logically consistent within each paragraph. On a shelf, there are three books: a blue book, an orange book, and a red book. The blue book is the rightmost. The

orange book is the leftmost.

Options:

(A) The blue book is the second from the left

(B) The orange book is the second from the left

(C) The red book is the second from the left

Answer: (C)

(3) Instruction: A logical deduction task which requires deducing the order of a sequence of objects.

Answer with only the corresponding letter (e.g. (A)).

Query: The following paragraphs each describe a set of three objects arranged in a fixed order.

The statements are logically consistent within each paragraph. In an antique car show, there are three vehicles: a motorcycle, a minivan, and a tractor. The minivan is older than

the tractor. The minivan is the second-newest.

Options:

(A) The motorcycle is the newest

(B) The minivan is the newest

(C) The tractor is the newest

Answer: (C)