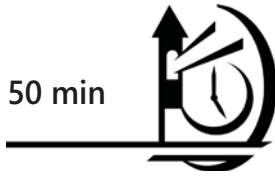


TEST B

50 min

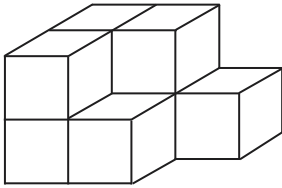


11 VOLUME OF CUBE AND CUBOID (ADVANCED)

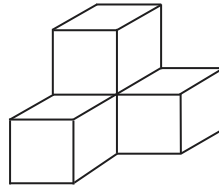
Section A (5 x 2 marks)

Choose the correct answer for each question and write its number in the bracket provided. You are not allowed to use a calculator.

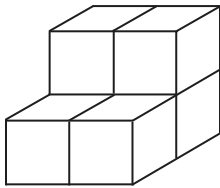
1. Which two of the following solid figures can be fitted to form a cuboid?



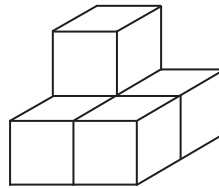
A



B



C



D

- (1) A and B
(3) C and D

- (2) B and C
(4) B and D

()

2. Which of the following can hold the greatest volume of water?

- (1) A cubical container of edge 9 cm
(2) A rectangular tank measuring 11 cm by 10 cm by 9 cm
(3) A jug of capacity 900 cm^3
(4) A 1-litre mug

()