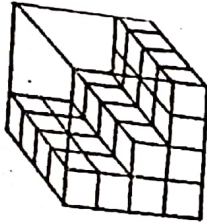


(a) What is the size of angle EAB? (02 marks)

(b) What is the size of angle FCD? (02 marks)

30

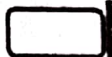
Study the figure below and answer questions that follow.



(a) How many cubes were arranged to form the figure above? (02 marks)

(b) How many cubes are needed to fill the box above? (02 marks)

(c) If each small cube has a volume of 8cm^3 , find the total volume of the cubes on the first layer. (02 marks)



31

Kasim is 25 years older than his daughter. In 10 years time, Kasim will be twice as old as his daughter.

(a) How old is Kasim's daughter now? (3 marks)