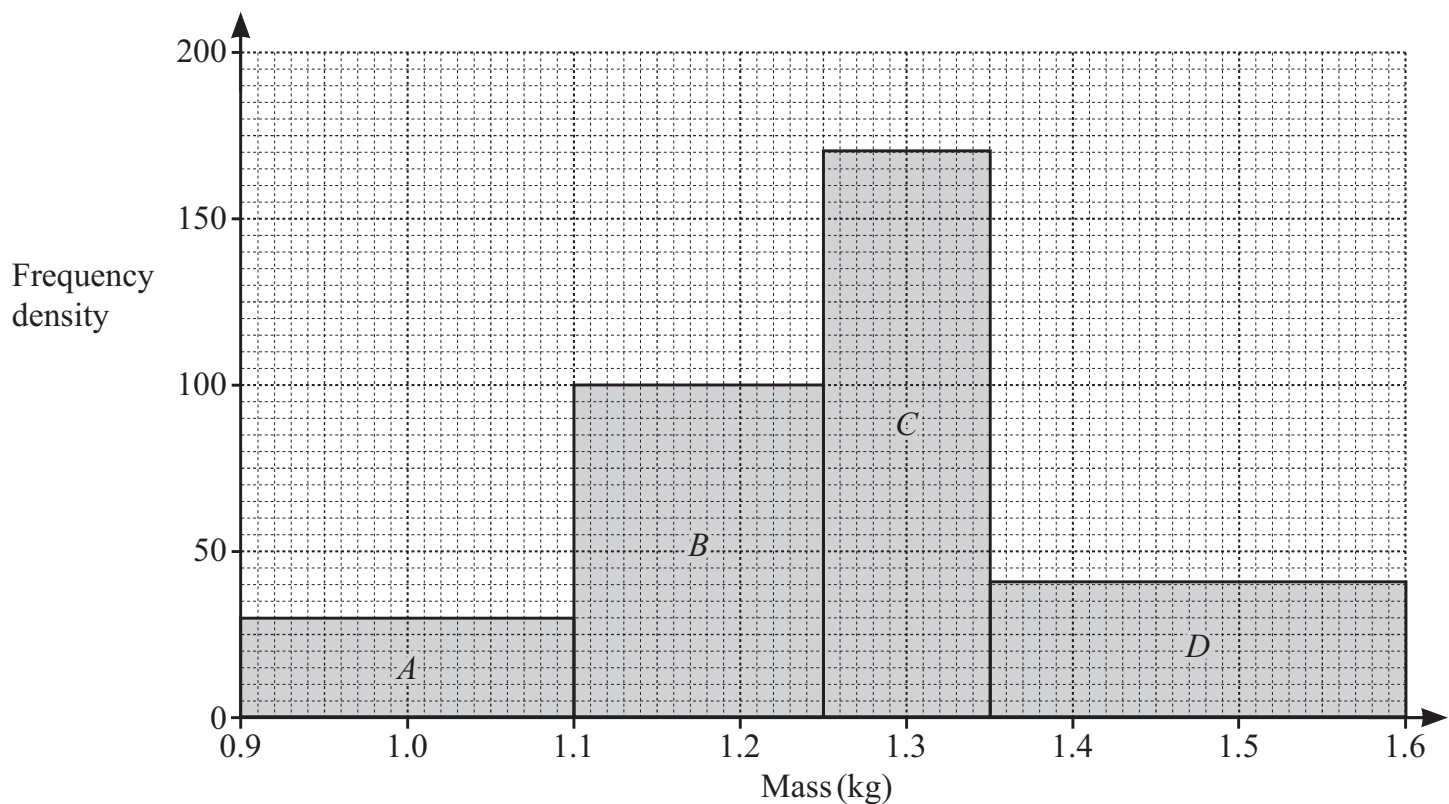


- 16 The histogram shows information about the masses of some coconuts. The masses are classified into four categories A , B , C and D .



- (a) Show that there are 10 coconuts in category D .

[1]

- (b) Two of the coconuts from those in category C and category D are chosen at random.

Find the probability that both are from category D .

..... [3]

- (c) Calculate an estimate of the mean mass of the coconuts.

..... kg [4]