

Paper Reference 9MA0/31
Pearson Edexcel
Level 3 GCE

Mathematics
Advanced
Paper 31: Statistics

Monday 19 October 2020 – Afternoon

Diagram Book

**In the boxes below, write your name,
centre number and candidate number.**

Surname										
Other names										
Centre Number										
Candidate Number										

INSTRUCTIONS

There may be spare copies of some diagrams in case you need them.

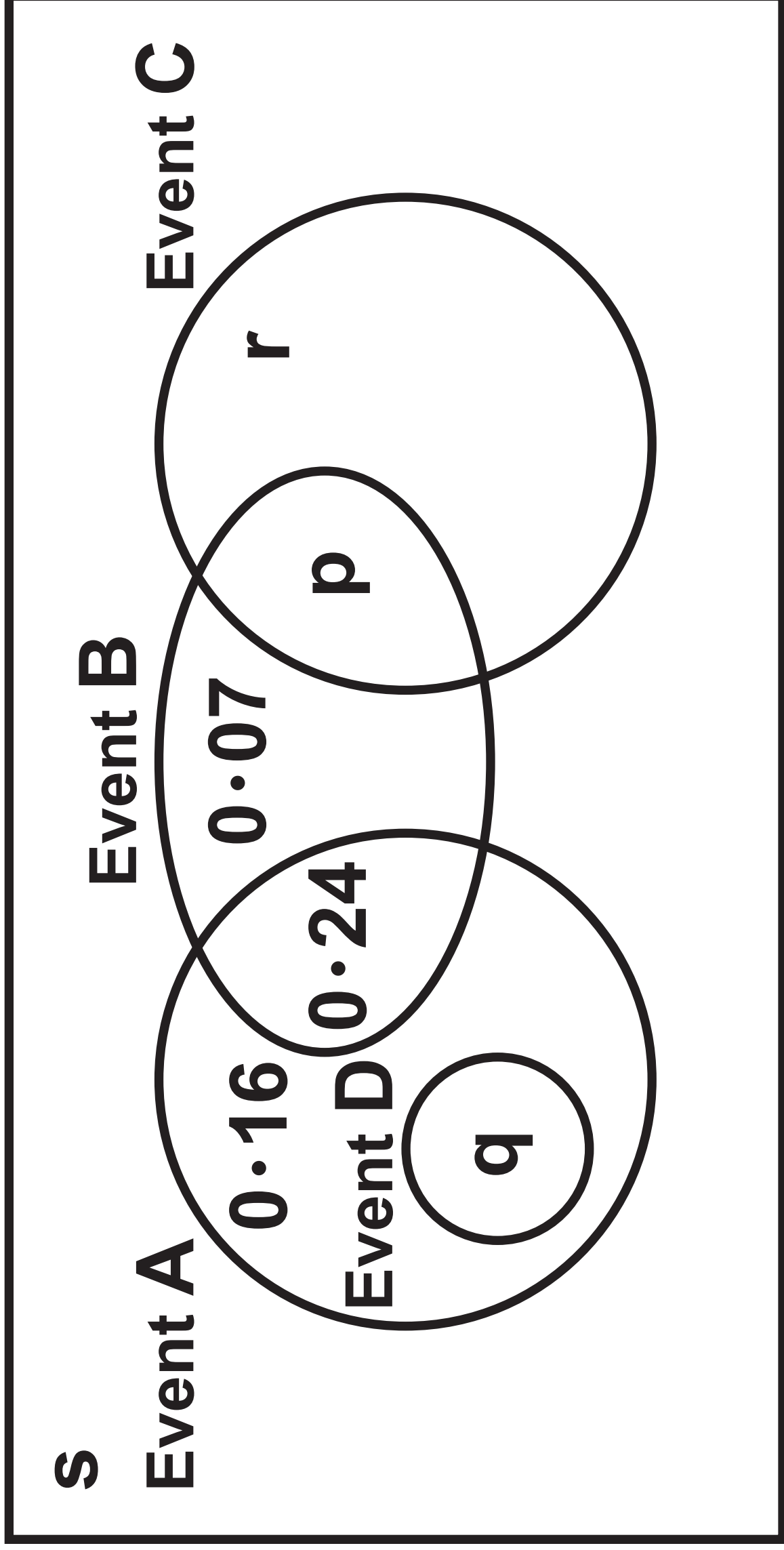
**THIS DIAGRAM BOOK MUST BE
RETURNED WITH THE ANSWER
BOOK AT THE END OF THE
EXAMINATION.**

Contents

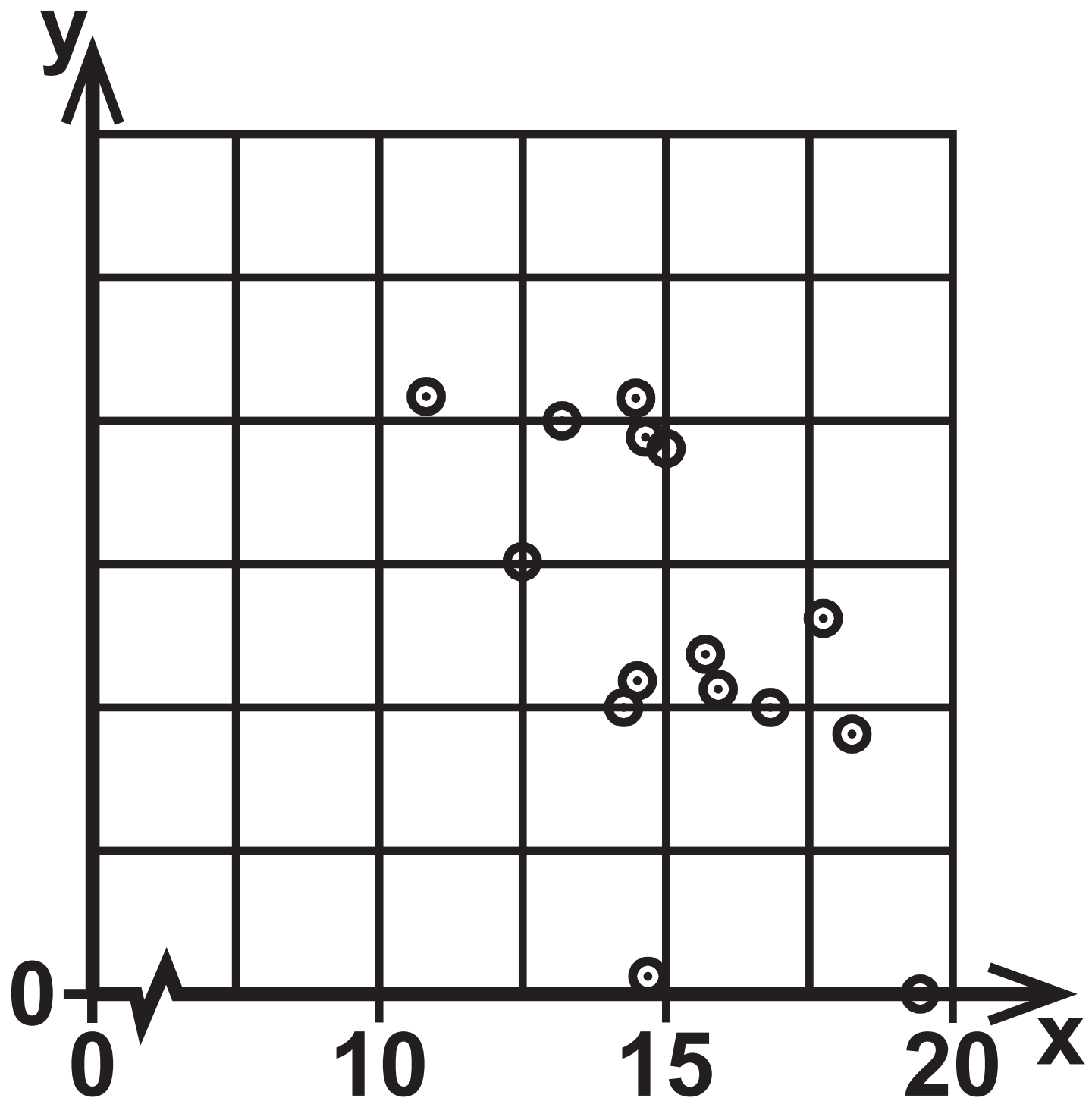
Page

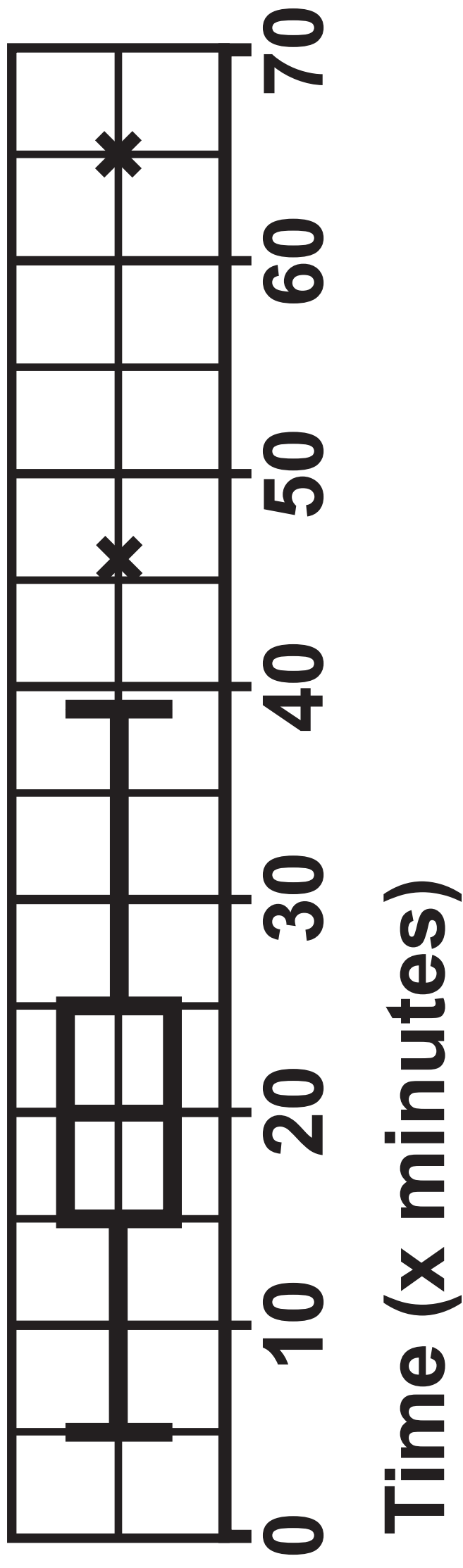
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Question 1



Question 2





d	$P(D = d)$
10	$\frac{k}{10}$
20	$\frac{k}{20}$
30	$\frac{k}{30}$
40	$\frac{k}{40}$
50	$\frac{k}{50}$