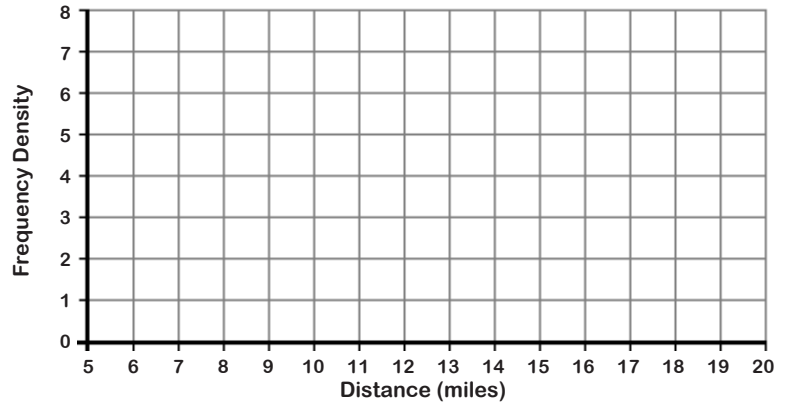


# Histograms (B)

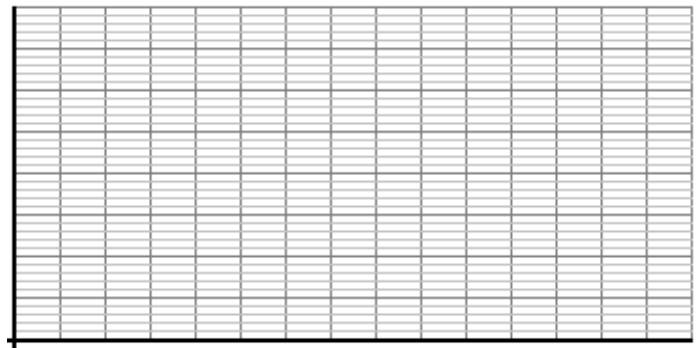


**Section A** Draw a histogram for the data in each grouped frequency table.

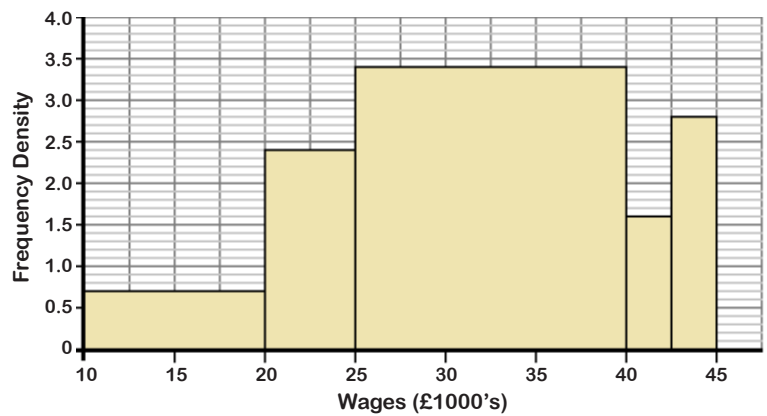
Distance, $d$ (miles)	Frequency	Frequency density
$5 < d \leq 6$	4	
$6 < d \leq 8$	16	
$8 < d \leq 10$	10	
$10 < d \leq 15$	10	
$15 < d \leq 20$	5	



Time, $t$ (seconds)	Frequency	Frequency density
$0 \leq t < 10$	40	
$10 \leq t < 15$	40	
$15 \leq t < 30$	180	
$30 \leq t < 55$	50	
$55 \leq t < 70$	105	



**Section B** Complete **all** the missing information in each grouped frequency table.



	Frequency	
$140 \leq s < 150$	50	

