



GCSE

STATISTICS

Foundation Tier Paper 1

8382/1F

F

Diagram Booklet

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Table for use in answering Question 6

	NUMBER OF CARS	NUMBER OF LORRIES
MONDAY	5	17
TUESDAY	8	12
WEDNESDAY	12	17
THURSDAY	10	16
FRIDAY	7	16
SATURDAY	23	8
SUNDAY	19	10

Table for use in answering Question 7

YEAR	POPULATION (MILLIONS)
1980	120
1990	150
2000	175
2010	195
2020	215

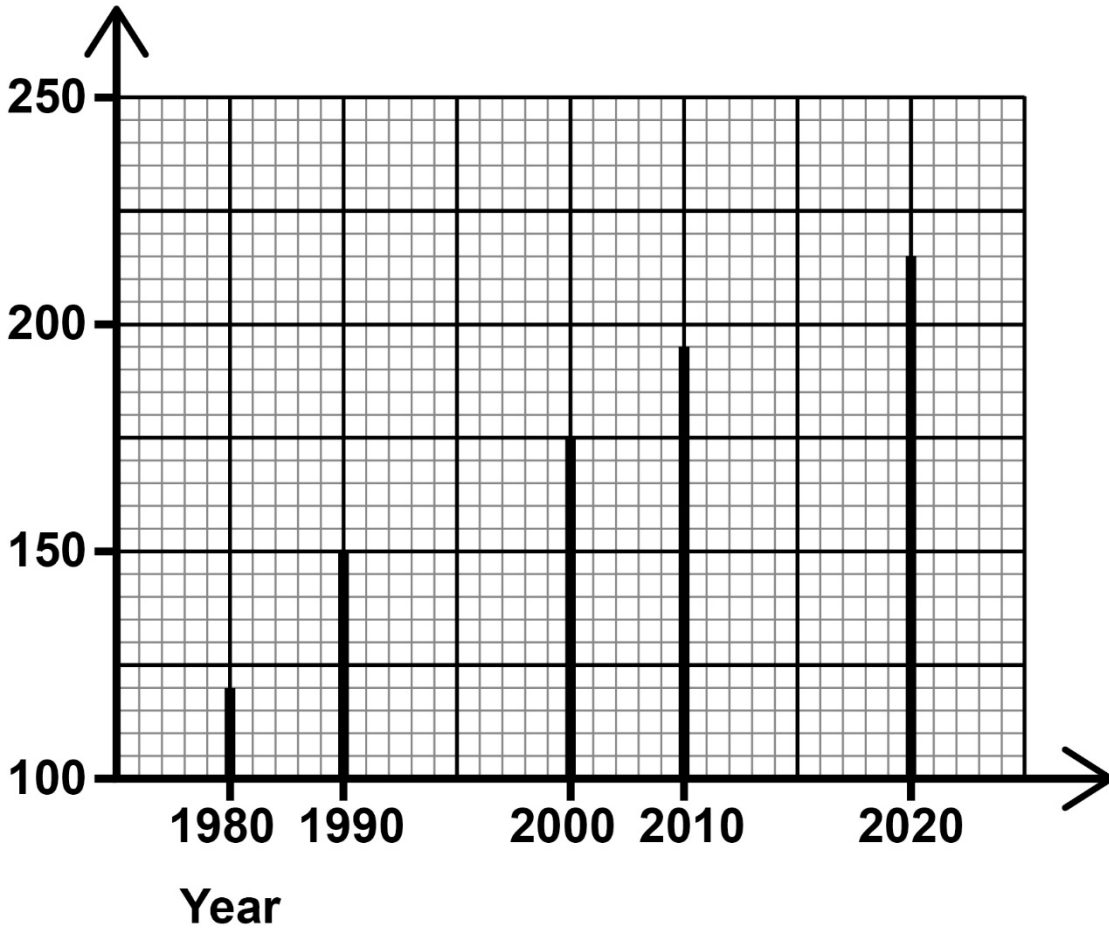
Source: populationpyramid.net

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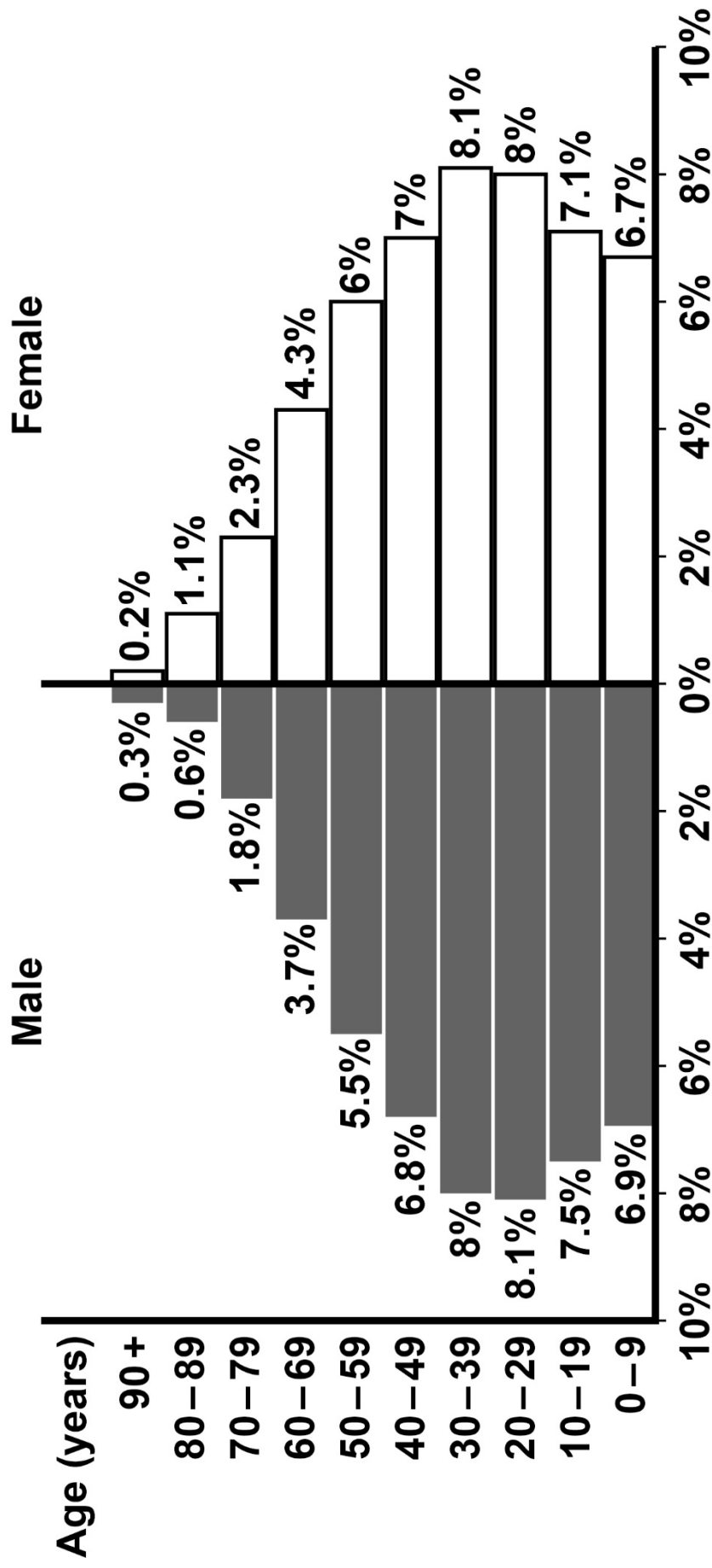
Line graph for use in answering 7(c)(i) and 7(c)(ii)

Population of Brazil

Population
(millions)



Population pyramid for use in answering Question 7(d)



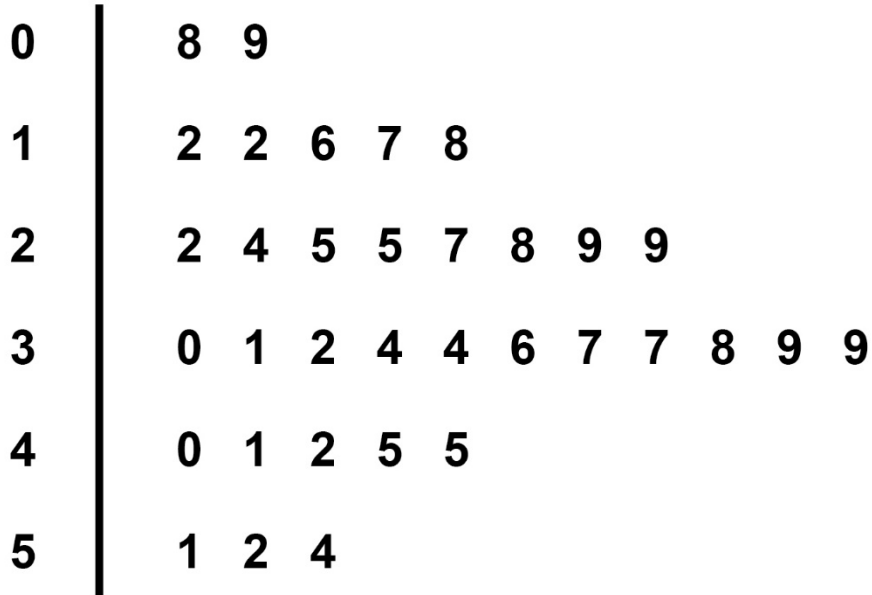
Source: Adapted from populationpyramid.net

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Table for use in answering Question 8(a)

Time, t (hours)	Frequency
$0 < t \leq 10$	2
$10 < t \leq 20$	12
$20 < t \leq 30$	9
$30 < t \leq 40$	7
$40 < t \leq 50$	3
$50 < t \leq 60$	1
	Total = 34

Stem-and-leaf diagram for use in answering Question 8(b)



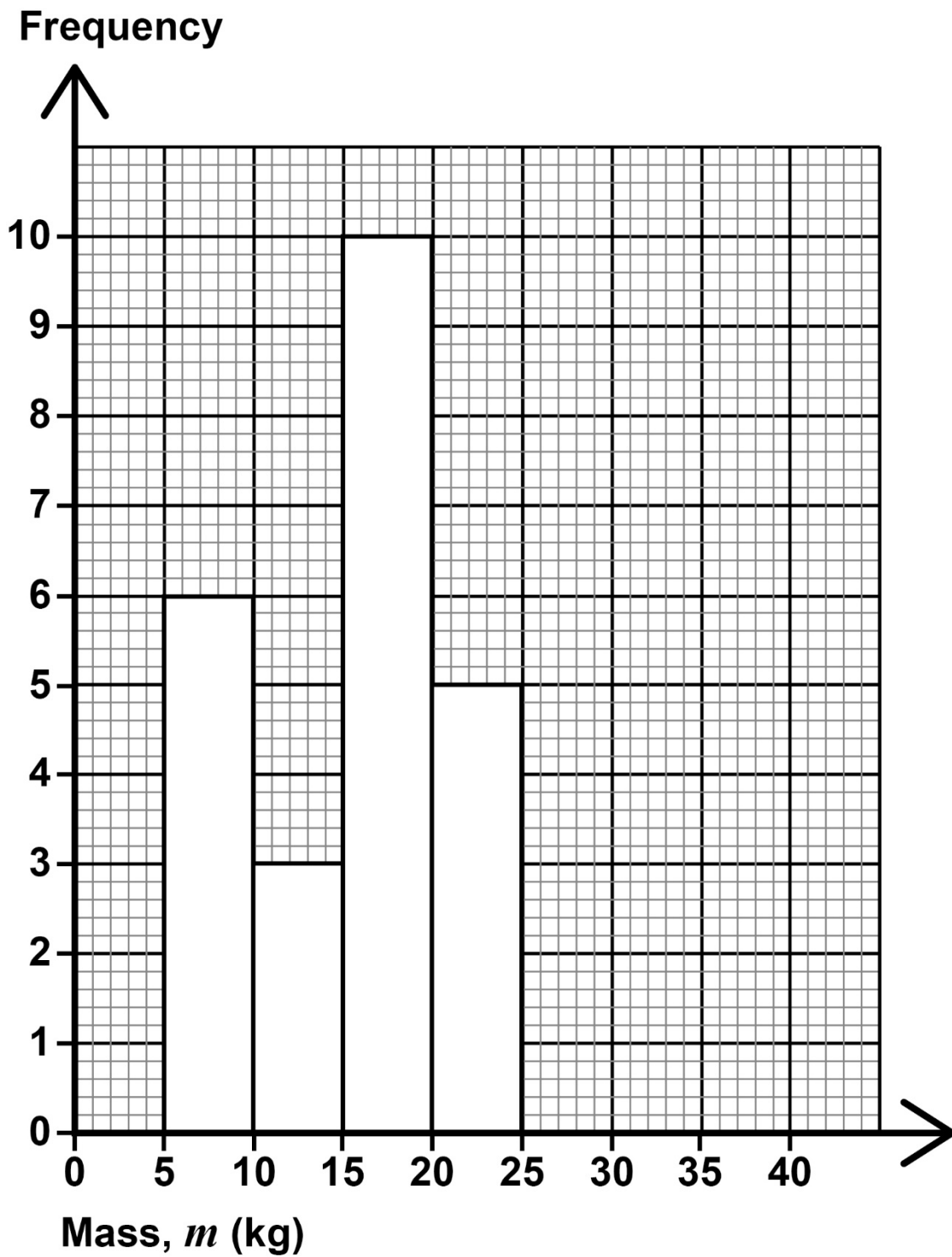
KEY: 1 | 2 = 12 hours

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Table for use in answering Question 10

YEAR	COST OF A 2ND CLASS STAMP	COST OF A 1ST CLASS STAMP
2000	19p	27p
2005	21p	30p
2010	32p	41p
2015	54p	63p
2020	65p	76p

Source: gbps.org.uk

Histogram for use in answering Question 11**END OF DIAGRAMS**

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WP/M/SB/Jun24/8382/1F/G4004/V1

