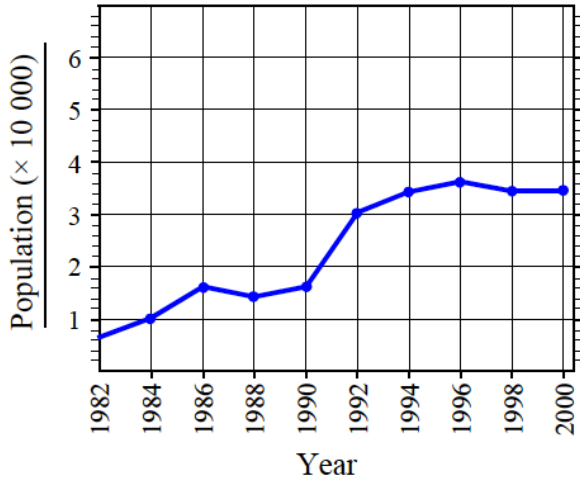




Study the line graphs below then answer the questions

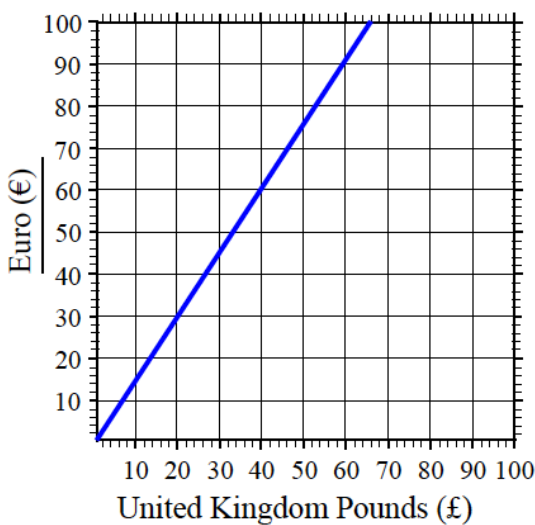
Graph 1 : Population of Mathsville 1982-2000



- 1 Give the population in: a) 1988 14 000  
 b) 1992 30 000 c) 1996 36 000 d) 2000 35 000
- 2 Estimate the population in a) 1985 13 000  
 b) 1991 24 000 c) 1995 35 000 d) 1999 35 000
- 3 Give the year that may have had a population of:  
 a) 8 000 1983 b) 32 000 1993 c) 13 000 1985

Complete the table to the nearest £ or €

Graph 2 : EUR and GBP Conversion



4 Table 1 : EUR and GBP Conversions

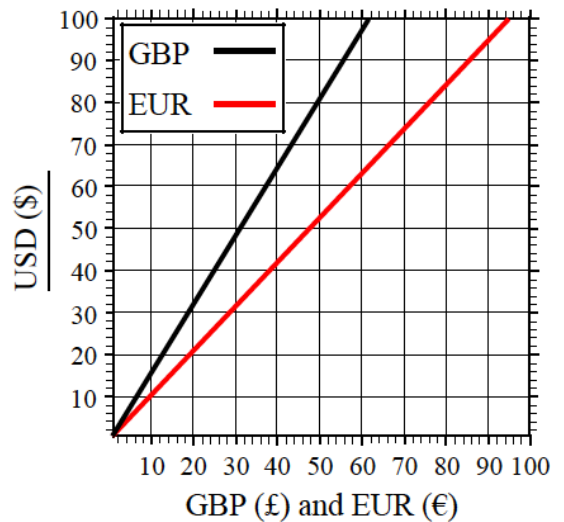
GBP	40	24	53	30	37	9	52	14	63	41	26
EUR	60	37	80	45	56	14	78	22	96	62	39

Convert the first figure and use it, not the graph, to find the others.

- 5 a) £38 = € 58 b) £3.80 = € 5.80  
 c) £380 = € 580 d) £3 800 = € 5 800
- 6 a) £50 = € 76 b) £0.50 = € 0.76  
 c) £100 = € 152 d) £5 000 = € 7 600
- 7 a) €100 = £ 66 b) €200 = £ 132  
 c) €1 000 = £ 660 d) €1 001 = £ 660.66

Use this graph to convert between USD (\$), GBP (£) and EUR (€)

Graph 3 : Converting USD to GBP and EUR



8 Table 2 : USD, GBP & EUR Conversions

USD	20	14	24	68	90	81	77	25	32	91	18
GBP	12	9	15	42	56	50	48	38	20	56	11
EUR	19	13	23	64	85	76	72	23	30	86	17

Use the graph for the first conversion then your number skills for the rest.

- 9 a) US\$10 = € 9 b) US\$100 = € 90  
 c) US\$1 000 = € 900 d) US\$1 = € 0.90
- 10 a) US\$50 = £ 31 b) US\$100 = £ 62  
 c) US\$1 000 = £ 620 d) US\$5 000 = £ 3 100
- 11 a) £40 = US\$ 65 b) £400 = US\$ 650  
 c) £0.40 = US\$ 0.65 d) £400.40 = US\$ 650.65