



Lesson 5.2: Colonies – math

Answers

Question 1

Answer:

Estimate: Surinam is 4 times larger than the Netherlands.

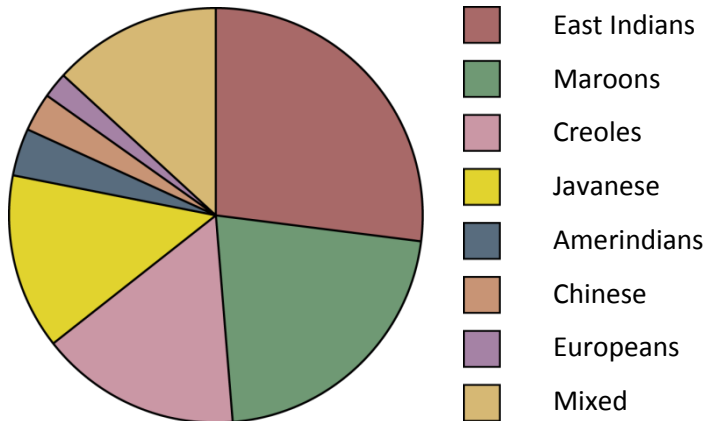
Calculation: Surinam = $163.270 : 41.526 = 3,93$ times larger.

Estimate: In the Netherlands there are 30 times as many inhabitants.

Calculation: In the Netherlands there are $16.850.000 : 534.000 = 31,55$ times as many inhabitants.

Question 2

Answer:



Question 3

Answer:

36	120	72	75	55
78	119	128	16	98
150	38	51	26	64
42	44	180	135	120

Question 4

Answer:

Multiplication table of 12: 12, 24, 36, 48, 60, 72, 84, 96, 108, 120.

Multiplication table of 15: 15, 30, 45, 60, 75, 90, 105, 120, 135, 150.

Question 5

Answer: $35 \times 40 = 1400 : 45 = 31,11$ bars. (rounded down that's 31 bars, so you can scrape the remaining 0,11 straight from the pan and eat it, or use it for the next batch).