

Cambridge O Level MATHEMATICS (SYLLABUS D) 4024

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Paper 1 Non-calculator

October/November 2025



Questions (1-2)

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1 Ruth records the colour of each of 24 cars.

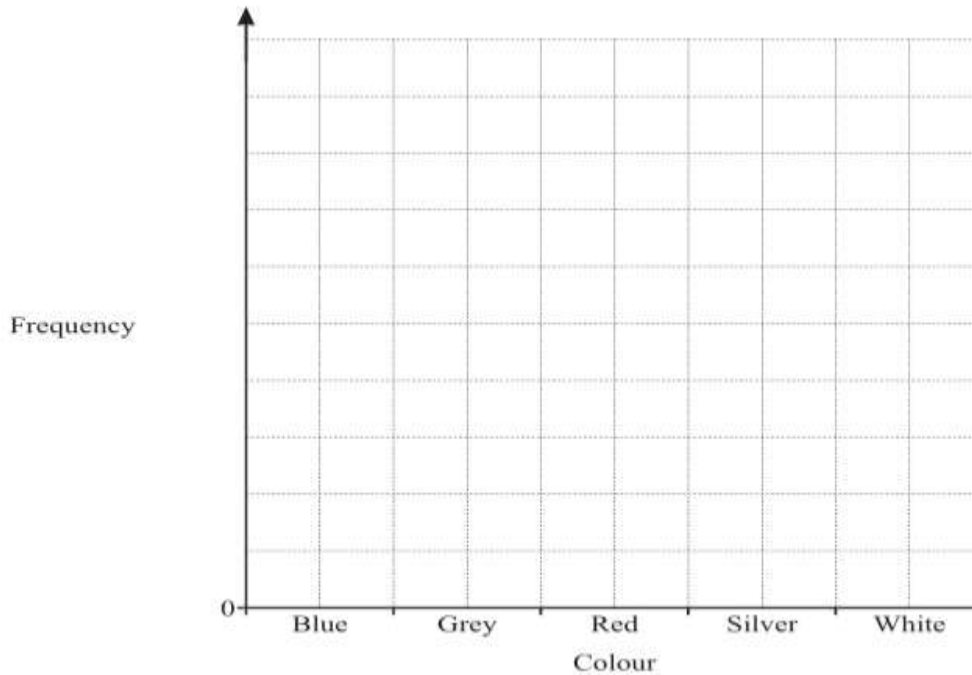
Red Blue Silver Blue Silver Silver White Silver
 Red Silver Silver Blue Grey Grey Silver Red
 White Red Blue Grey Blue Silver Red Red

- (a) Complete the frequency table.
 You may use the tally column to help you.

Colour	Tally	Frequency
Blue		
Grey		
Red		
Silver		
White		

[2]

- (b) Draw a bar chart to show the information in the table.
 Complete the scale on the frequency axis.



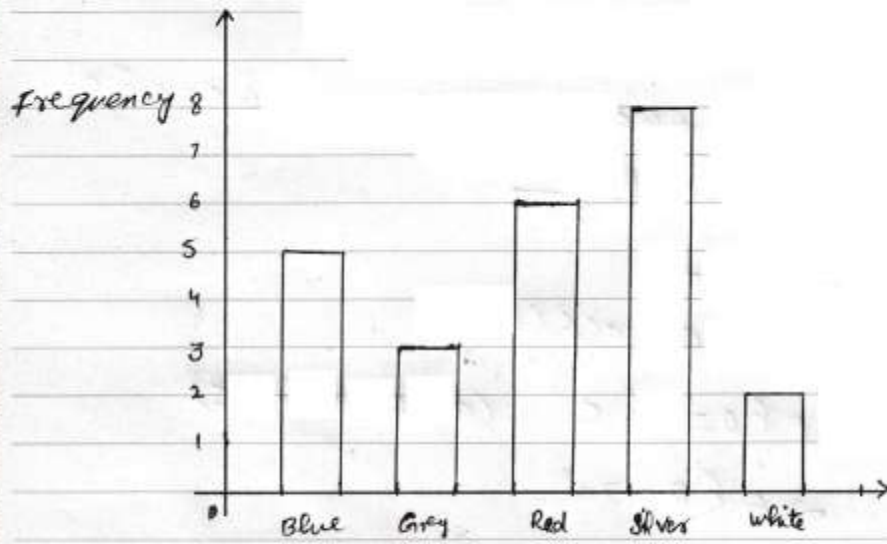
[3]

Solution:

(a)

colours	Tally	Frequency
Blue		5
Grey		3
Red		6
silver		8
white		2

(b)



2 Work out.

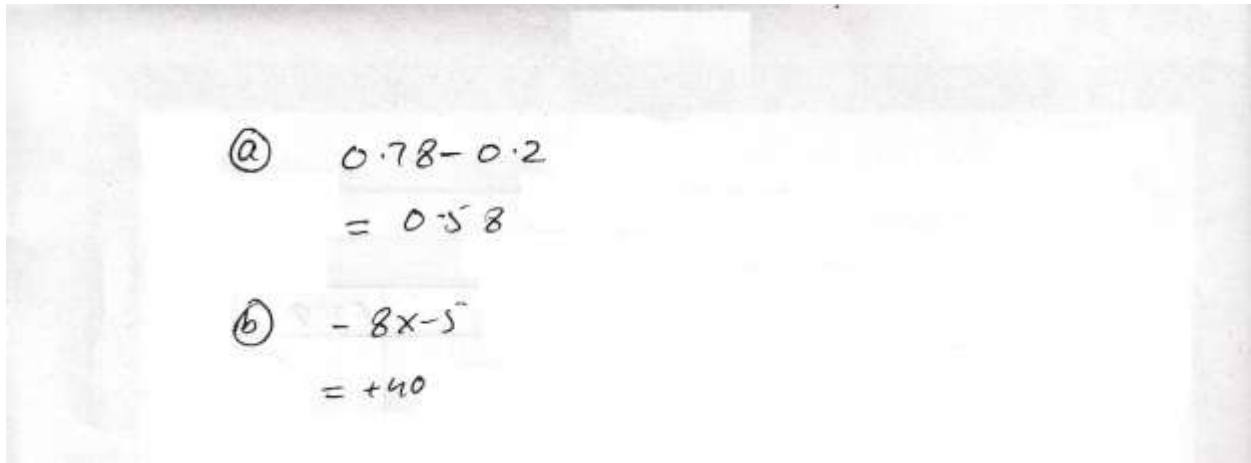
(a) $0.78 - 0.2$

..... [1]

(b) -8×-5

..... [1]

Solution:



Handwritten solution for problem 2:

(a) $0.78 - 0.2$
 $= 0.58$

(b) -8×-5
 $= +40$