Question	Working	Answer	Mark	Notes
20	eg 4 × 5 + 1 × 10 = 30 small squares for 6 babies **or** 30 ÷ 6 **or** 5 small squares represent 1 baby **or** height of first bar $=\frac{4}{0.5}$ (= 8) **or** height of last bar $=\frac{2}{1}$ (=2) **or** 1 small square vertically = FD of 2 **or** 1cm vertically = FD of 10 oe		3	M1 Start working with area being proportional to frequency or show the height of the first or last bar or show a correct scale on the frequency density scale, with no inconsistent values. eg could be awarded by seeing total of little squares ÷ 5 oe
	eg (4 × 5 + 20 × 4 + 25 × 2 + 15 × 4) ÷ 5 **or** 4 + 40 × 0.4 + 50 × 0.2 + 30 × 0.4 **or** 4 + 16 + 10 + 12 oe			M1 Fully correct method, allow one error in products but must be the sum of 4 parts
		42		A1
				Total 3 marks