5	($6x$ =) 1 – 0.45 – 0.31 (= 0.24) oe **or** 0.45 + 0.31 + $5x$ + x = 1 oe **OR** 0.45 × 400 (= 180) **or** 0.31 × 400 (= 124) **or** (0.45 + 0.31) × 400 (= 304)		4	M1	for showing a clear understanding that the total of probabilities is 1 **OR** for finding the number of blue counters or green counters or blue & green counters If probabilities are given as percentages then % sign must be seen
	(x =) "0.24" ÷ (5 + 1) (= 0.04) **or** ($5x$ =) "0.24" ÷ (5 + 1) × 5 (= 0.2) **OR** "0.24" × 400 (= 96) oe **or** 400 – "304" (= 96) **or** 400 – "180" – "124" (= 96)			M1	for method to find the value of x or $5x$ **OR** method to find the total number of red and yellow counters
	eg "0.2" × 400 **or** "0.04" × 5 × 400 oe **or** "96" ÷ (5 + 1) × 5 oe **or** "0.04" × 400 (= 16) oe **or** "96" ÷ (5 + 1) (= 16) oe **OR** for an answer of $\frac{80}{400}$ or 16 or $\frac{16}{400}$			M1	for a complete method to find the number of red counters or a method to find the number of yellow counters **OR** for an answer of $\frac{80}{400}$ or 16 or $\frac{16}{400}$
	Correct answer scores full marks (unless from obvious incorrect working)	80		A1	
					Total 4 marks