

Q1 Nov 2017

6		Correct pictogram with key	C3 [C2 [C1	for a fully correct pictogram, including key for 2 circles drawn for Friday or $3\frac{3}{4}$ circles (or equivalent) drawn for Saturday] for deducing that one circle represents 4 cycles (or $20 \div 5$) or $\frac{1}{2}$ circle represents 2 cycles or $\frac{1}{4}$ circle represents 1 cycle]
---	--	----------------------------	----------------------	---

Q2 Nov 2023

6	(a)		C1	for showing diagrams that represent 24 pictorially	shapes can come from a combination of shapes but must sum to 24
	(b)	Year 8 (supported)	M1 M1 C1	for beginning to work with the pictogram, eg counting symbols or finding the total for one type of cake for a complete method to find the total number, eg $5 \times 12 + 3\frac{1}{4} \times 12 + 1\frac{1}{2} \times 12 + 24$ or $60 + 39 + 18 + 24 (= 141)$ or $5 + 3.25 + 1.5 + 2 (= 11.75)$ or $150 \div 12 (= 12.5)$ for selecting Year 8 with correct figures, eg Year 8 and 141 or Year 8 with 9 more or Year 8 with $11\frac{3}{4}$ and $12\frac{1}{2}$	Chocolate = 60 Vanilla = 39 Lemon = 18 For this M mark use 24 for banana or ft from their diagram, but do not award if banana has been omitted. If only totals are shown allow no more than one error in a total.