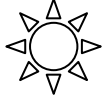
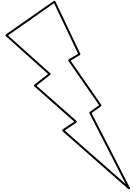



Eleven Plus Maths Worksheet - Adding Fractions

QUESTION	
	Calculate $8\frac{4}{9} + 2\frac{4}{18}$ (a) $12\frac{1}{12}$ (b) $11\frac{8}{12}$ (c) $10\frac{2}{3}$ (d) $10\frac{8}{12}$
HINT	
	(i) Add the whole numbers $8 + 2 = 10$ (ii) What is the common denominator for 9 and 18? (iii) $\frac{4}{9} \times 2 = \frac{8}{18}$ $\frac{4}{18} = \frac{4}{18}$ (iv) Now write the sum $8\frac{4}{9} + 2\frac{4}{18}$ or $8\frac{4}{9} + 2\frac{4}{18}$ $= 10\frac{8}{18} + \frac{4}{18}$ = $10\frac{8+4}{18}$ $= 10\frac{12}{18}$ = $10\frac{12}{18}$ $= 10\frac{2}{3}$ = $10\frac{2}{3}$
ANSWER	
	c