

Explain How



For each of these problems,

- (a) Solve your problem in your head
- (b) Show how you worked it out

	Problem	Answer	How I worked it out
1	$85 + 68$		
2	A train ticket cost \$1.45. How much change do I get from \$5?		
3	$71 - 36$		
4	Write 0.07 as a fraction		
5	70×90		
6	$420 \div 60$		
7	To make a cake, 1.5Kg of flour needs to be added to other ingredients. If 0.8 Kg of flour is in the bowl, how much more needs to be added?		
8	Give an example of a fraction less than $\frac{1}{4}$		
9	Give the next number in the pattern $\frac{3}{5}, \frac{4}{5}, 1, \underline{\hspace{2cm}}$		
10	Find $\frac{1}{4}$ of 32		
11	Find a number between 3.4 and 3.5		
12	Find $\frac{3}{5}$ of 35 ¢		
13	Calculate 26×6		