

**01** 4 boys and 4 girls went door to door to sell 160 muffins. If 2 boys sold as many muffins as 3 girls, how many muffins did each boy sell ?

- (A) 26                      (B) 24  
(C) 28                      (D) 22



Your solution here:

**02**

Rishit and Nishit had 870 coloured marbles altogether. Nishit bought another 12 coloured marbles. Rishit had twice as many coloured marbles as Nishit in the end. How many coloured marbles did Nishit have at first ?



Your solution here:

**03**

Three children did the following sum on their own.

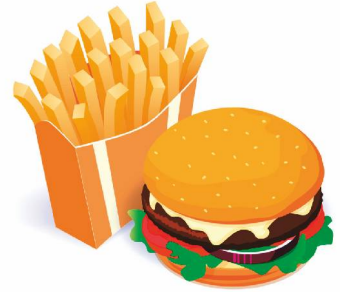
Tanya	Tanmayee	Tanveer
$\begin{array}{r} \text{(a) Th H T O} \\ \phantom{0} 1 \phantom{0} 4 \phantom{0} 3 \phantom{0} 0 \\ \times \phantom{0} \phantom{0} \phantom{0} \phantom{0} 4 \\ \hline 5 \phantom{0} 7 \phantom{0} 2 \phantom{0} 4 \\ \hline \end{array}$	$\begin{array}{r} \text{(b) Th H T O} \\ \phantom{0} 1 \phantom{0} 4 \phantom{0} 3 \phantom{0} 0 \\ \times \phantom{0} \phantom{0} \phantom{0} \phantom{0} 4 \\ \hline 5 \phantom{0} 7 \phantom{0} 2 \phantom{0} 0 \\ \hline \end{array}$	$\begin{array}{r} \text{(a) Th H T O} \\ \phantom{0} 1 \phantom{0} 4 \phantom{0} 3 \phantom{0} 0 \\ \times \phantom{0} \phantom{0} \phantom{0} \phantom{0} 4 \\ \hline 5 \phantom{0} 8 \phantom{0} 7 \phantom{0} 4 \\ \hline \end{array}$




- (a) Put a tick (✓) in the box for the sum that is done correctly.  
 (b) Put a cross (✗) in the box for the sum that is done incorrectly.  
 (c) Identify the mistake(s) and explain what was done incorrectly.

Your solution here:

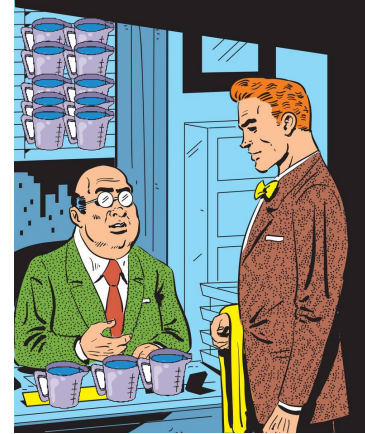
**04** The total cost of 20 burgers and 45 packets of fries is ₹150. The total cost of 10 burgers and 25 drinks is ₹55. Each packet of fries costs ₹1 more than each drink. What is the cost of a packet of fries ?



Your solution here:

**05** A shop sells mugs at ₹3 each. During a sale, 1 mug is given free for every 3 mugs a customer bought.

- (a) What is the most number of mugs a customer can buy with ₹60 ?
- (b) What is the smallest amount a customer will have to pay for 47 mugs ?



Your solution here: