

**Calculate a total in a highly familiar context**

1. A grocery list has the following items. What is the total cost?

		2.80	
Bread	\$2.80	3.00	
Milk	\$3.00	4.00	
Fruit	\$4.00	<u>5.00</u>	
Rice	\$5.00	14.80	The total cost is \$14.80

2. In his first three games a batsman scored 27 runs, 30 runs and 43 runs

- a. How many runs did he score in total?

27  
30  
43  
100

- b. How many runs would he need to score in his next game to have a total of 120 runs?

$100 + ? = 120$  He would need to score another 20 runs.

3. A cyclist has a dial on her bike that shows how many kilometres she has travelled. Currently its reading is 1 383 km. What will the dial show after the cyclist has completed a 155 km ride?

The reading will be 1 538 km.

1 383  
155  
1 538

4. A teacher calculated the time that 5 of his students had spent in front of a screen the previous week. The times were 18 hours, 22 hours, 19 hours and 30 minutes, 25 hours and 30 minutes and 12 hours.

18 h  
22 h  
19 h 30 m  
25 h 30 m  
12 h  
96 h 60 m

The students spent a total of 97 hours.