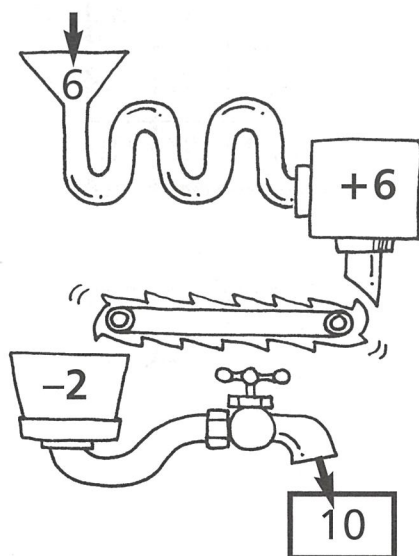


## Maths machine 1

When the mad professor fed the number **6** into the machine it came out as **10**. What were the results when he fed the other numbers in?

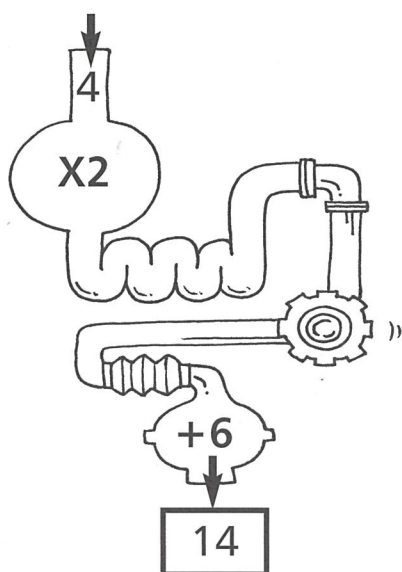


- (a) 4 \_\_\_\_\_ (b) 10 \_\_\_\_\_  
 (c) 3 \_\_\_\_\_ (d) 20 \_\_\_\_\_  
 (e) 12 \_\_\_\_\_ (f) 15 \_\_\_\_\_  
 (g) 30 \_\_\_\_\_ (h) 18 \_\_\_\_\_



## Maths machine 2

Here is another professor's maths machine. When it was fed **4** it came out as **14**. What were the results when she fed in the other numbers?



- (a) 2 \_\_\_\_\_ (b) 3 \_\_\_\_\_  
 (c) 5 \_\_\_\_\_ (d) 10 \_\_\_\_\_  
 (e) 6 \_\_\_\_\_ (f) 7 \_\_\_\_\_  
 (g) 8 \_\_\_\_\_ (h) 18 \_\_\_\_\_

