Algorithm

(Roll 1st time) Remember the number from the die

(Roll 2nd time)

Add the number from the die to the number you have remembered. Remember the new total.

(Roll 3rd time)

Add the number from the die to the number you have remembered. Remember the new total

(Roll 4th time)

Add the number from the die to the number you have remembered. Remember the new total

Quiz

 Let us assume that you use a variable called running_total to remember the total so far

Add the number from the die to the number you have remembered (i.e. running_total)

Update the value of the variable running_total

• Question: How will you write the above task using one line of pseudo-code

running_total = running_total + number_from_the_die