

# Matching expressions

This task is about algebraic expressions that describe practical situations.

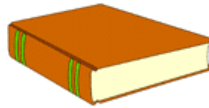
Select a mathematical expression from below to describe each statement.

$60 + x$     $60 - x$     $x - 60$     $60/x$     $x/60$     $60x$



- a) I have \$60 to spend. I spend \$ $x$ . How much money do I have left?  
The correct expression is .... (Choose one)

<input type="radio"/> $60 + x$	<input type="radio"/> $60 - x$	<input type="radio"/> $x - 60$	<input type="radio"/> $60/x$	<input type="radio"/> $x/60$	<input type="radio"/> $60x$
--------------------------------	--------------------------------	--------------------------------	------------------------------	------------------------------	-----------------------------



- b) Each book costs \$60, and I buy  $x$  books. How much have I spent?  
The correct expression is .... (Choose one)

<input type="radio"/> $60 + x$	<input type="radio"/> $60 - x$	<input type="radio"/> $x - 60$	<input type="radio"/> $60/x$	<input type="radio"/> $x/60$	<input type="radio"/> $60x$
--------------------------------	--------------------------------	--------------------------------	------------------------------	------------------------------	-----------------------------



- c) I spend a total of \$60 buying magazines. Each magazine costs \$ $x$ .  
How many magazines did I buy?  
The correct expression is ... (Choose one)

<input type="radio"/> $60 + x$	<input type="radio"/> $60 - x$	<input type="radio"/> $x - 60$	<input type="radio"/> $60/x$	<input type="radio"/> $x/60$	<input type="radio"/> $60x$
--------------------------------	--------------------------------	--------------------------------	------------------------------	------------------------------	-----------------------------



- d) I spend \$ $x$  on a shirt and still have \$60 left. How much money did I have to start with?  
The correct expression is ... (Choose one)

<input type="radio"/> $60 + x$	<input type="radio"/> $60 - x$	<input type="radio"/> $x - 60$	<input type="radio"/> $60/x$	<input type="radio"/> $x/60$	<input type="radio"/> $60x$
--------------------------------	--------------------------------	--------------------------------	------------------------------	------------------------------	-----------------------------