

Check for Mistakes in this Word Problem: enough-cash?

Directions: You go to the store with \$1.50 in your pocket. Write a function which takes in the price of an item and returns true if you have enough money to buy the item and false if you do not.

Contract and Purpose Statement

Every contract has three parts...

<code>; enough-cash?</code>	<code>string</code>	\rightarrow	<code>boolean</code>
<i>function name</i>	<i>domain</i>		<i>range</i>

```
; Check to see if the item costs less than 1.50
```

Examples

Write some examples, then circle and label what changes...

```
(EXAMPLE( enough-cash? 'gun' ) (< gun 1.5) )
```

(EXAMPLE(enough-cash?	"soda") (< gun 150))
<i>function name</i>	<i>input(s)</i>	<i>what the function produces</i>	

Write the definition, given variable names to all your input values...

```
(define( enough-cash?      item      )
```

(< item 1.5)