

More Functions Practice Worksheet

1. Label the sections using the most appropriate term:

function body	
parameter	
function name	<code>def is_valid_input</code>
return statement	<code>if (user_input in valid_answers): return True return False</code>
function call	<code>...</code>
function definition	<code>valid = is_valid_input(response, possible_answers)</code>
boolean variable	

2. Using the example output below, (i) write the pseudo code for and (ii) write the Python code for a `find_char` function. (HINT: strings are lists of characters! Try drawing pictures!)

<code>find_char("a" , "bonobos")</code>	-1
<code>find_char("a" , "apple")</code>	0
<code>find_char("t" , "Walmart")</code>	6
<code>find_char("e" , "peaches")</code>	1

Write pseudo code steps here:

```
def find_char(ch, word):
    # assume ch is already
    # validated to be a single
    # character
```

