## Sample A:

```
while True:
   # Start game with button B
    if buttons.was pressed(BTN B):
        # Reset the board for each game
       reset()
        # Select first random number
       num1 = random.randrange(6) + 1
        if num == 1:
            one roll()
        elif num == 2:
            two roll()
        elif num == 3:
            three roll()
        elif num == 4:
            four roll()
        elif num == 5:
            five roll()
        else:
            six roll()
        sleep(delay)
```

What is the parameter?	
Why is it a parameter?	
What are the local variables?	
Why are they local variables?	
What will a function call look like?	

## Sample B:

```
if set list == "a":
   my_image = a_list[choice]
else:
   my_image = b_list[choice]
if type(my_image) == tuple:
    display.fill(my_image)
else:
   display.show(my_image)
if buttons.was_pressed(BTN_R):
    choice = choice + 1
    if choice > LAST_INDEX:
        choice = 0
```

What is the parameter?	
Why is it a parameter?	
What are the local variables?	
Why are they local variables?	
What will a function call look like?	

## Sample C:

```
while True:
    num = random.randrange(sides) + 1
    if buttons.was_pressed(BTN_A):
        display.clear()
        display.draw_text("Rolling", scale=3,
        sleep(delay-0.7)
        display.draw_text("Rolling", scale=3,
        sleep(delay-0.4)
        display.clear()
        display.draw_text(str(num), scale=20,
        sleep(delay)
        display.clear()
```

What is the parameter?	
Why is it a parameter?	
What are the local variables?	
Why are they local variables?	
What will a function call look like?	

## Example:

```
def option_R():
    display.show("Hold Button R")
    sleep(1)
    pressed = buttons.is_pressed(BTN_R)
    if pressed:
        pixels.set(3, GREEN)
    else:
        pixels.set(3, RED)
    sleep(1)
```

What information is used in each of the four functions?	
Write assignment statements for each piece of information. The first one is done for you.	message = "Hold Button R"
What would you call the function? Write a function definition with parameters for this function:	
Write a function call for the function:	