

# Reading for Domain and Range

As you think about the functions below, remember that you can always type them into your interactions window in the Editor!

1) What is the <b>name</b> of the function being used in: <code>string-length("broccoli") + 8</code>	
2) What is the <b>domain</b> of the outermost function being used in: <code>scale(2, circle(40, "solid", "blue"))</code>	
3) What is the <b>domain</b> of the innermost function being used in: <code>scale(2, circle(40, "solid", "blue"))</code>	
4) How many <b>arguments</b> does the <code>+</code> operator take in: <code>string-length("broccoli") + 8</code>	
5) What is the <b>range</b> of the function <code>string-length</code> ?	
6) Is <code>text</code> a <i>String</i> , a <i>function</i> , or an <i>Image</i> ?	
7) Is the <b>range</b> of <code>text</code> a <i>String</i> or an <i>Image</i> ?	
8) What is the first <b>argument</b> to the <code>circle</code> function in: <code>scale(2, circle(40, "solid", "blue"))</code>	