## **Exercise: Matching Contracts and Examples**

Match each Example on the left with the Contract on the right. NOTE: Multiple examples may match to the same contract!

Contract		Examples
<pre>examples:   match(1.5) is "greather than 1" end</pre>	1-A	
<pre>examples:   match(24) is star(24 * 2, "outline", "purple") end</pre>	2-B	
<pre>examples:   match(string-length("tabletop")) is "8" end</pre>	3-A	A # match : : Number -> String
<pre>examples:   match(star(20, "outline", "red"), 3) is    3 * image-height(star(20, "outline", "red")) end</pre>	4 <i>-</i> E	<pre>B # match : : Number -&gt; Image</pre>
<pre>examples:   match(circle(10, "solid", "red"), 6) is    6 * image-height(circle(10, "solid", "red")) end</pre>	5 -E	C # match : : Number, Number -> Number
<pre>examples:   match("triangle", "blue") is     triangle(40, "outline", "blue") end</pre>	6-D	<pre>D # match : : String, String -&gt; Image</pre>
<pre>examples:   match(30) is star(30 * 2, "outline", "purple") end</pre>	7-B	<pre>E # match : : Image, Number -&gt; Number</pre>
<pre>examples:   match(string-length("B"), string-length("AT")) is     1 + 2 end</pre>	8-C	