## **Function Cards**

Print and cut these out, for use with the unplugged .filter activity in this lesson. You can make up your own using the blanks provided at the bottom!

| <pre># has-glasses :: (s :: Student) -&gt; Boolean # consumes a student, and produces true if they are wearing glasses</pre>                        | <pre># is-taller :: (s :: Student) -&gt; Boolean # consumes a student, and produces true if they are taller than you</pre> |
|---|--|
| <pre># has-long-hair :: (s :: Student) -&gt; Boolean # consumes a student, and produces true if they have long hair</pre>                           | <pre># has-red-hair :: (s :: Student) -&gt; Boolean # consumes a student, and produces true if they have red hair</pre>    |
| <pre># is-shorter :: (s :: Student) -&gt; Boolean # consumes a student, and produces true if they are shorter than you</pre>                        | <pre># is-smiling :: (s :: Student) -&gt; Boolean # consumes a student, and produces true if they are smiling</pre>        |
| <pre># starts-with-vowel :: (s :: Student) -&gt; Boolean # consumes a student, and produces true if the first letter of their name is a vowel</pre> | <pre># likes-tacos :: (s :: Student) -&gt; Boolean # consumes a student, and produces true if they like tacos</pre>        |
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