

CSC104 Exercise #1

Assume that DrRacket has been started up in the Intermediate Student with lambda language, and that the following command has been run:

```
(require picturing-programs)
```

Describe or draw what DrRacket produces for the expressions below. What type of value (string, number, image, boolean) is produced in each case?

```
(string-length "scatter")
```

```
(above ♣ ◇ ♥)
```

```
(+ 1 2 3)
```

```
(flip-vertical ♣)
```

```
(< 5 3)
```