# List Constructors
When given two lists...
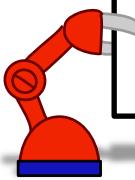


cons
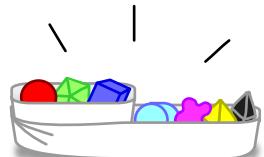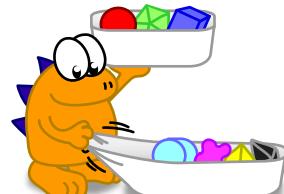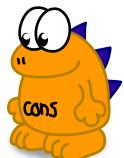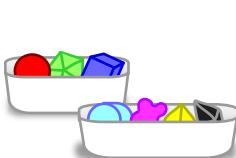
```
> (cons '(r g b) '(c m y k))
((r g b) c m y k)
```

append

dump
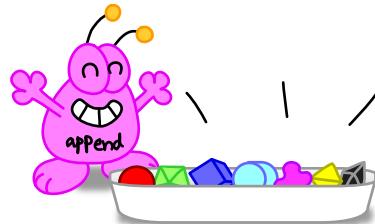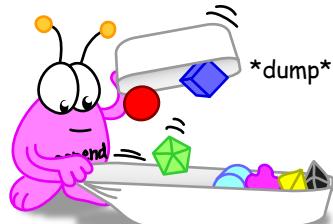
```
> (append '(r g b) '(c m y k))
(r g b c m y k)
```

list
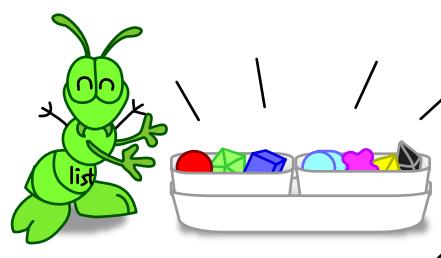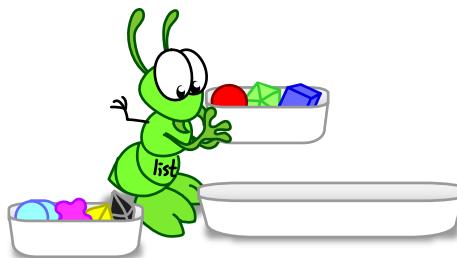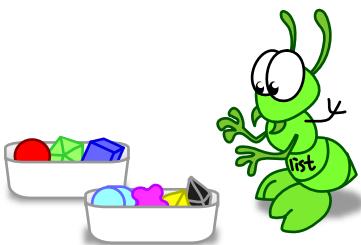
```
> (list '(r g b) '(c m y k))
((r g b) (c m y k))
```

```
> (arguments 'cons)
2
> (arguments 'append)
many
> (arguments 'list)
many
```