



The pos attribute of an arrow describes the position of the base (tail) of the arrow.

The axis attribute of an arrow describes the direction and length of the arrow.

```
sphere(pos=vector(6,6,0), radius=0.20, color=color.white)
```

program:

Web VPython 3.2

```
from visual import *
```

```
sphere(pos=vector(2,4,0), radius=0.20, color=color.white)
```

```
sphere(pos=vector(-3,-1,0), radius = 0.15,color = color.green)
```

```
arrow(pos=vector(2,-3,0), axis=vector(3,4,0), color=color.cyan)
```

```
arrow(pos=vector(3,2,0), axis=vector(3,4,0), color=color.red)
```

```
sphere(pos=vector(6,6,0), radius=0.20, color=color.white)
```