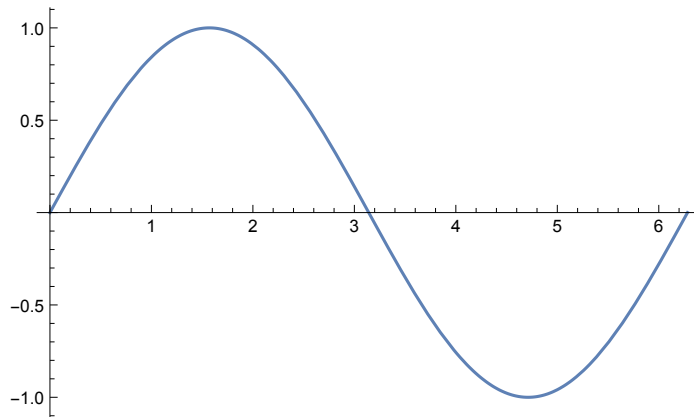


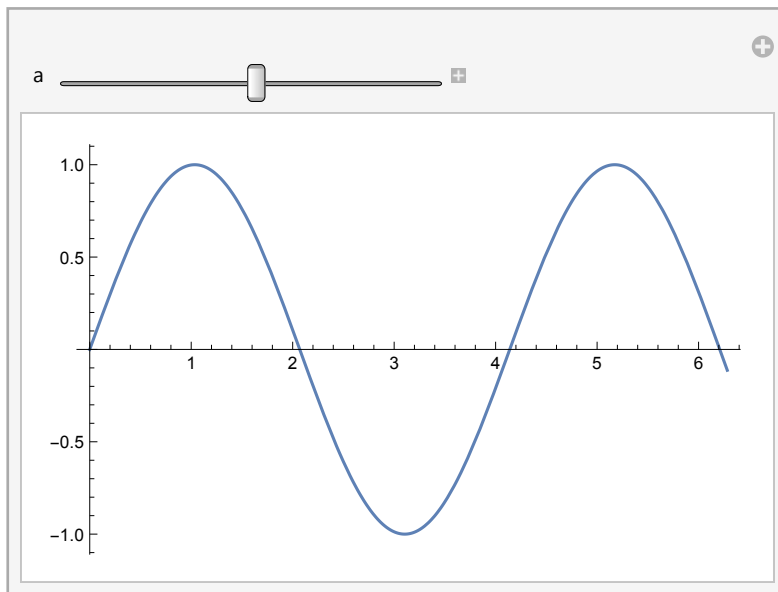
```
1 + 1
```

```
2
```

```
Plot[Sin[x], {x, 0, 2 π}]
```



```
Manipulate[Plot[Sin[a x], {x, 0, 2 π}],  
{a, 1, 2}  
]
```



```
a[n_] := (-1)^n / Log[n + 2]
```

```
Manipulate[s = 0; k0 = 0; k1 = 0;  
  ArrayPlot[Partition[Table[  
    If[s < w,  
      ++k0; s += a[2 k0]; 0,  
      ++k1; s += a[2 k1 - 1]; 1  
    ], {1024}], 32]],  
{w, -5, 5}  
]
```

