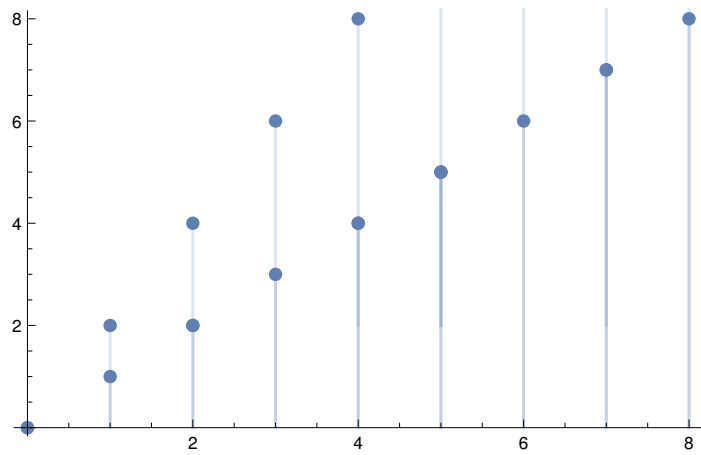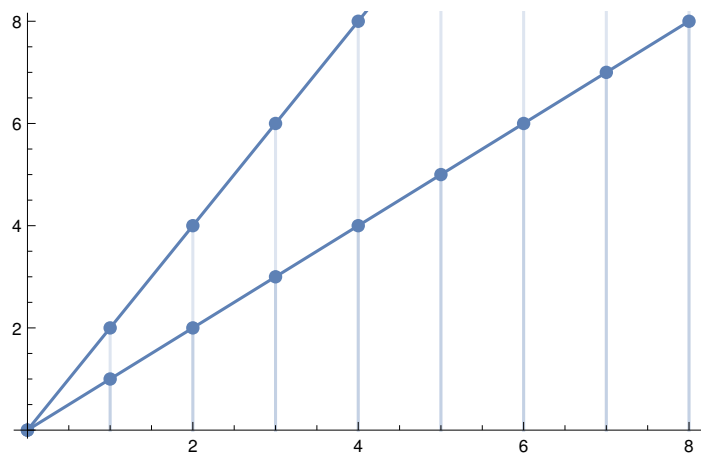```mathematica
Show[DiscretePlot[x, {x, 0, 8}], DiscretePlot[2 x, {x, 0, 8}],
  DiscretePlot[x, {x, RandomInteger [8, 5]}]]
```
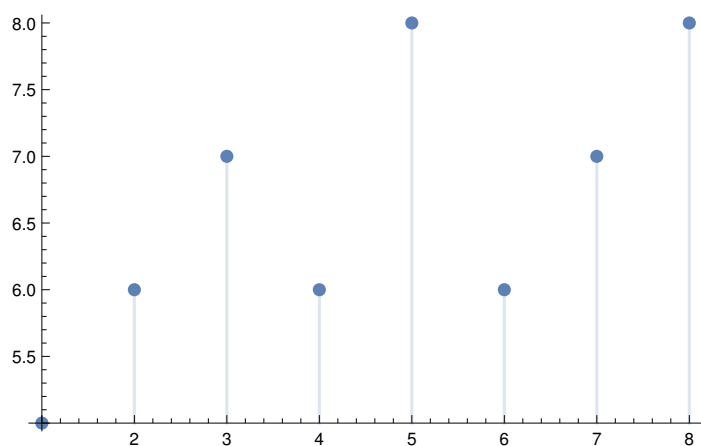


```mathematica
Table[i, {i, 0, 10}]
```
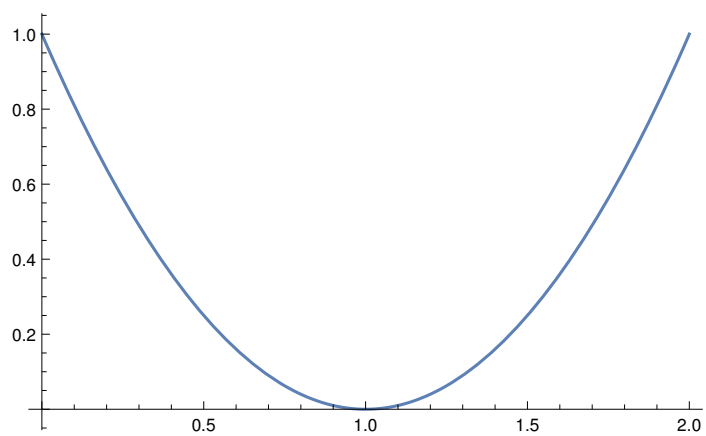
{0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10}

```mathematica
Show[DiscretePlot[x, {x, 0, 8}], Plot[x, {x, 0, 8}, PlotLegends → "Expressions"],
  DiscretePlot[2 x, {x, 0, 8}], Plot[2 x, {x, 0, 8}, PlotLegends → "Expressions"]]
```



```mathematica
Show[DiscretePlot[RandomInteger [{x, 8}], {x, 1, 8}]]
```

```
Plot[(x-1)^2, {x, 0, 2.0}]
```



```
DiscretePlot[(x-1)^2, {x, -8, 10}]
```