

Polygon Functions



```
function Triangle
  repeat 3 times
  do
    move distance 25 speed 20
    turn angle 120
```

```
function Square
  repeat 4 times
  do
    move distance 25 speed 20
    turn angle 90
```

```
function Pentagon
  repeat 5 times
  do
    move distance 25 speed 20
    turn angle 72
```

```
function Hexagon
  repeat 6 times
  do
    move distance 25 speed 20
    turn angle 60
```

```
function Heptagon
  repeat 7 times
  do
    move distance 25 speed 20
    turn angle 51.43
```

```
function Octagon
  repeat 8 times
  do
    move distance 25 speed 20
    turn angle 45
```