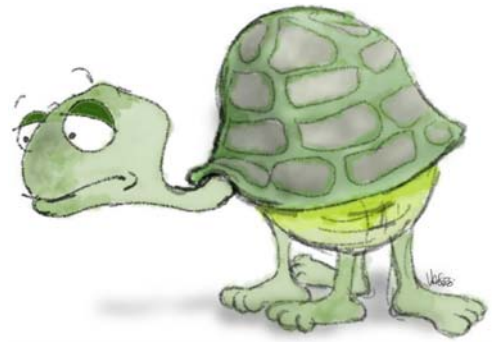


Turtle worksheet 2

For each sequence, predict what shape will be produced with the turtle. Type your prediction in the box next to the sequence BEFORE you program your turtle. Finally enter the sequence into your logo program to see if you were right.



1) repeat 4 [forward 40, left 90]

I predict the shape will be....

a square

2) repeat 3 [forward 40, right 120]

I predict the shape will be....

a triangle

3) repeat 6 [forward 40, right 60]

I predict the shape will be....

a hexagon

4) repeat 360 [forward 1 right 1]

I predict the shape will be....

a circle

5) repeat 10 [forward 30, right 36]

I predict the shape will be....

a decahedron