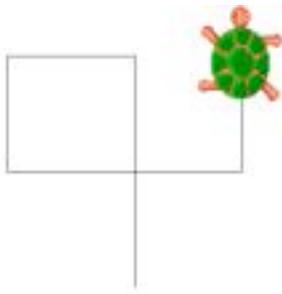


Name:

Date:

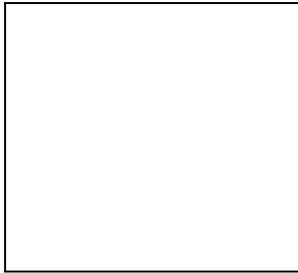


## Modelling effects on screen -using standard commands

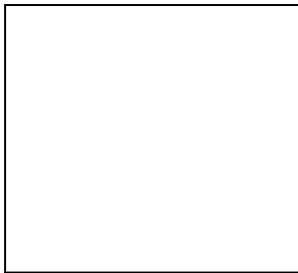
Type the following commands into the command line.

Draw the shape that the turtle makes.

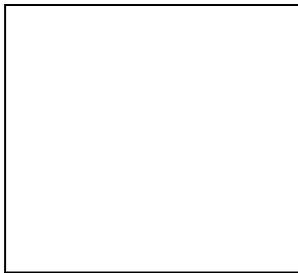
Remember, some shapes may look a little odd!



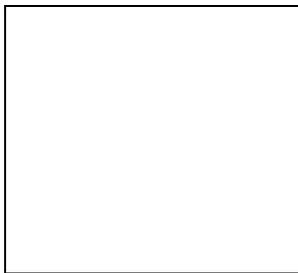
1. Forward 20
2. Right 90
3. Forward 20
4. Right 90
5. Forward 20
6. Right 90
7. Forward 20



1. Forward 30
2. Right 90
3. Forward 20
4. Right 90
5. Forward 30
6. Right 90
7. Forward 20



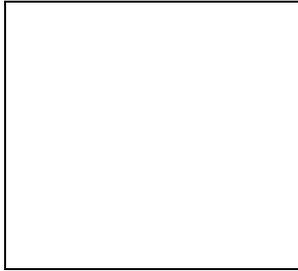
1. Forward 40
2. Right 45
3. Forward 20
4. Right 90
5. Forward 45
6. Backward 25
7. Right 45
8. Forward 40
9. Right 90
10. Forward 30



1. Left 90
2. Forward 50
3. Right 90
4. Forward 50
5. Left 90
6. Forward 20
7. Left 90
8. Forward 50
9. Left 90
10. Forward 20

Name:

Date:



1. Forward 20
2. Pen Up
3. Forward 20
4. Pen Down
5. Forward 10
6. Right 90

7. Forward 20
8. Right 90
9. Forward 10
10. Pen Up
11. Forward 20
12. Pen Down
13. Forward 20
14. Right 90
15. Forward 20

Now write the instructions for a square, which has sides that are all 35mm long.

Now write the instructions for a triangle, which has sides that are all 20 mm long.

\*\*\*You might need to have a go before you start writing - watch those angles!\*\*\*