



Somerset Bridge Primary School
Aspire - Brave - Care - Collaborate

Computing: Year 6: Autumn 2



What is Logo?
Logo is a text-based coding language used to control an on-screen turtle to create mathematical patterns.

LOGO

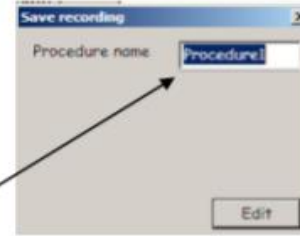


Procedures

Logo	A text based coding language used to control an on-screen turtle to create mathematical patterns.
BK	Move backwards a distance of units.
FD	Move forward a distance of units.
RT	Turn right a given number of degrees.
LT	Turn left a given number of degrees.
REPEAT	Repeat a set of instructions a specified number of times.
SETPC	Set pen colour to a given colour.
SETPS	Set the pen thickness.
PU/PD	Lift the pen up and put the pen down.

To create a 'square' procedure

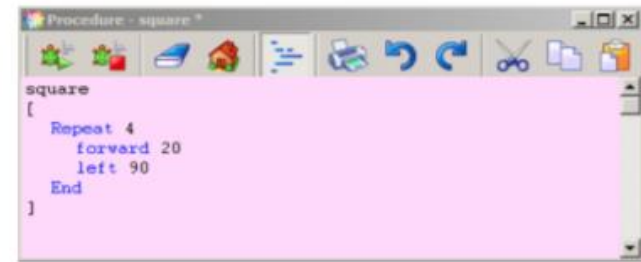
- Click on red record button
- Click on Repeat 4 button
- Click on Forward 20
- Click on Left 90
- Click on End
- Click Save



Insert a name for the procedure eg square

Click on Edit to see the procedure and to edit the procedure

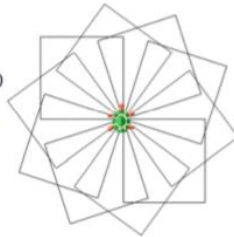
NOTE: Any procedures are saved with the document. They are not saved on that computer to use again.



Type flower procedure directly on page:



repeat 10 square
right 36
end



Open, save and share work

Choose the turtle style

Choose a background

Switch the grid on and off

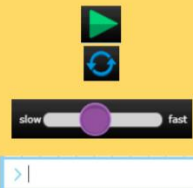


Press and the logo mouse follows the instructions

Reset the mouse to the start position

Change the speed at which the mouse moves.

Write the Logo instructions here



Personal information is details that can identify you, such as your: full name, home address, bank card number, email address or photograph.

You might give your **consent** to share some online, such as: when shopping, when sending a selfie to a friend or to authorise your account when logging in.



Is the website trustworthy and likely to keep your details secure from hackers?

Are the person's privacy settings public (visible to everybody) or private (only visible to selected people)?

Phishing Message

A message pretending to be from a trustworthy company that is actually fake and trying to steal your details.

