

Basic commands

Test these commands in Logo and answer the questions below.

What happens if you type <code>FD 100</code> ?	
... <code>FD 200</code> ?	
... <code>BK 50</code> ?	
... <code>RT 90</code> ?	
... <code>RT 180</code> ?	
... <code>CS</code> ?	
How many Logo steps does it take to get to the top of your screen exactly?	
What happens if the turtle goes off the top of your Logo screen?	
How many Logo steps does it take to get across your screen exactly?	

What happens if you type <code>FD 100 RT 90 FD 100</code> all on one line?	
What happens if you change the number of steps? <code>FD XX RT 90 FD XX</code>	
What happens if you make the number of degrees bigger? <code>FD 100 RT XX FD 100</code>	
What does <code>PU</code> mean?	
What does <code>PD</code> mean?	

Year 4 – Repetition in shapes
Lesson 1 – Programming a screen turtle

Activity sheet

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