Chapter 12: Using tkinter for Better Graphics

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Try the following to play with the tkinter module and basic anima- tion. Visit http://python-for-kids.com/ for solutions.

#1: fill the screen with triangles

Create a program using tkinter to fill the screen with triangles. Then change the code to fill the screen with different-colored (filled) triangles instead.

#2: the Moving triangle

Modify the code for the moving triangle ("Creating Basic Anima- tion" on page 183) to make it move across the screen to the right, then down, then back to the left, and then back to its starting position.

#3: the Moving Photo

Try displaying a photo of yourself on the canvas using tkinter. Make sure it's a GIF image! Can you make it move across the screen?