WAVES
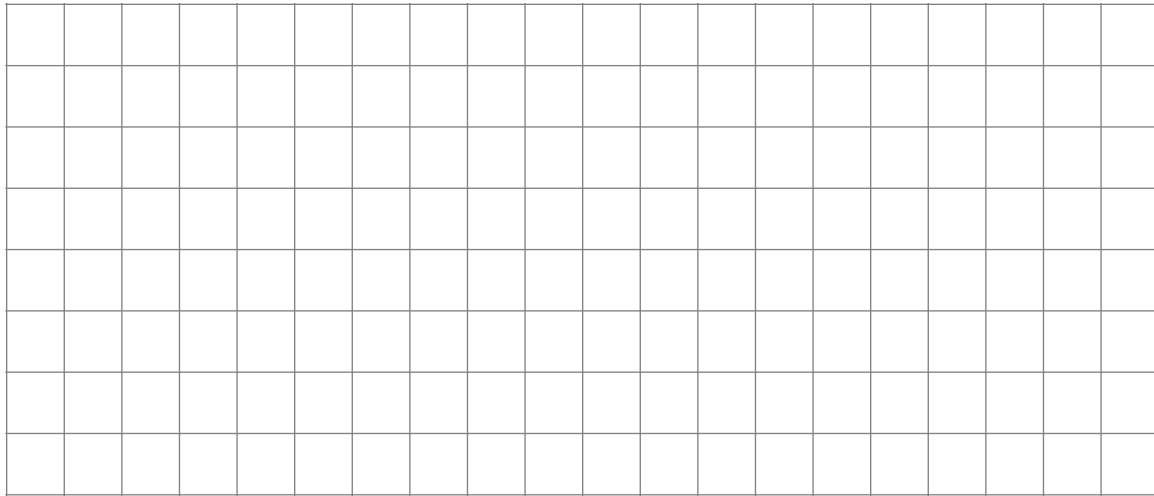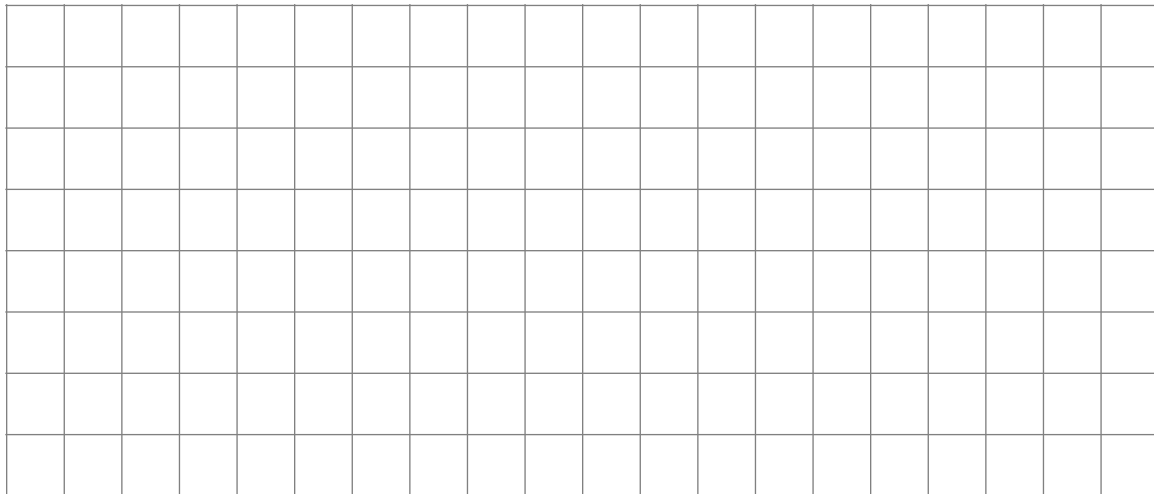
Name _____

Part B: Drawing Waves-- Wavelength
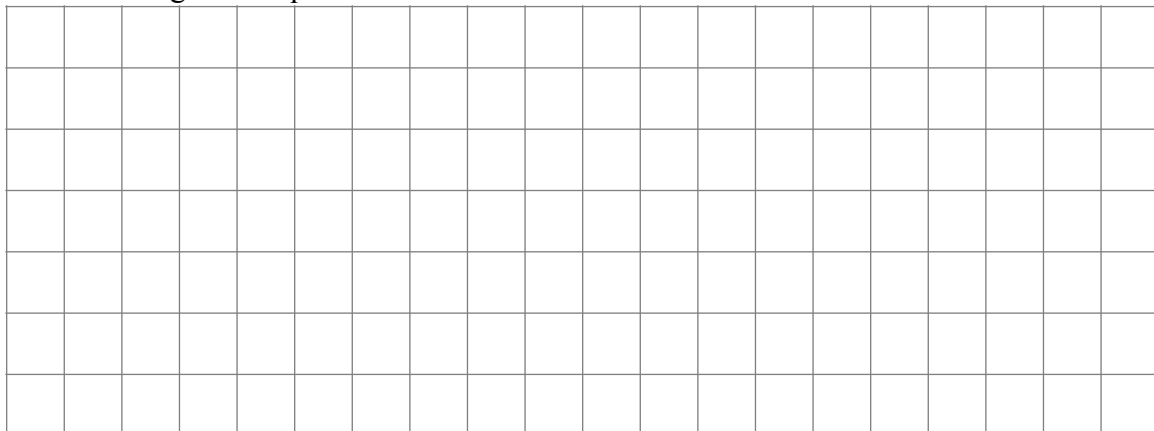
B.1 Draw a transverse wave. Wavelength = 3 squares

B.2 Wavelength = 2 squares

B.3 Wavelength = 5 squares

WAVES

Name _____

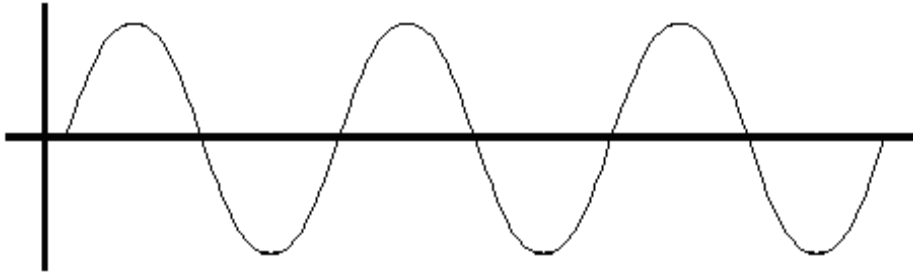**B.4** Wavelength = 9 squares

B.5 Wavelength = 1 squares

WAVES

Name _____

Part E: Comparing Wavelengths

Underneath this wave, draw a wave with the same amplitude but a *shorter* wavelength.

Underneath this wave, draw a wave with the sample amplitude but a *longer* wavelength.