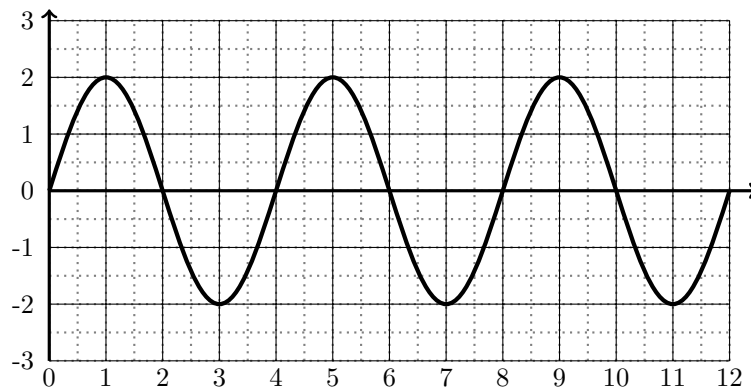
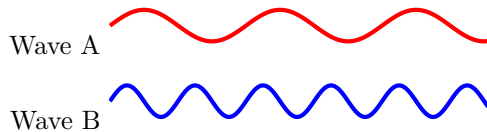


## Waves #2

1. The wave below is traveling at 20 m/s. All measurements are in meters.



- (a) What kind of wave is this?
- (b) What is its amplitude?
- (c) What is the wavelength?
- (d) What is the frequency?
2. These two waves have the same velocity. Which one has a higher frequency? How can you tell?



3. Draw a wave with an amplitude of 1.5 m and a wavelength of 4 m.

