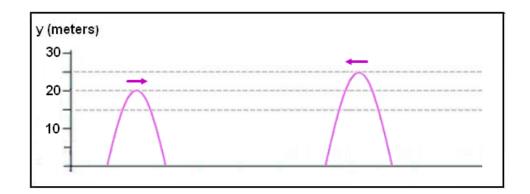
Interference

- 1. The two wave pulses below are approaching each other from opposite directions.
 - a. What will be the amplitude of the pulse created when the two waves superimpose?
 - b. What type of interference is produced when these two waves superimpose?



- 2. The two wave pulses below are approaching each other from opposite directions.
 - a. What will be the amplitude of the pulse created when the two waves superimpose?
 - b. What type of interference is produced when these two waves superimpose?

