

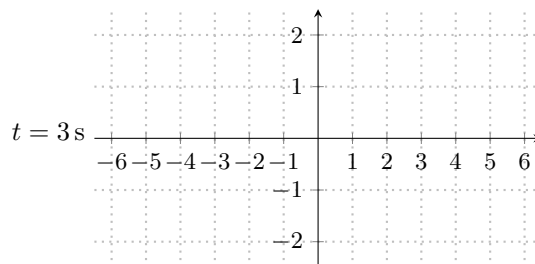
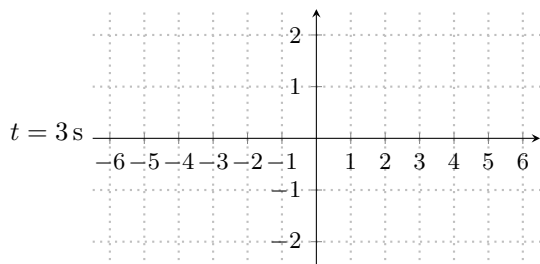
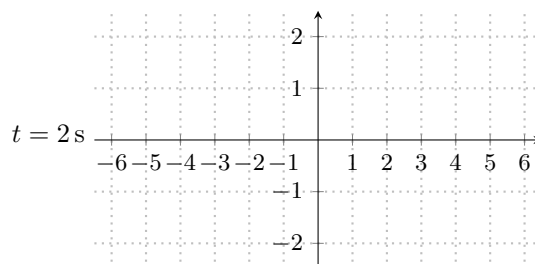
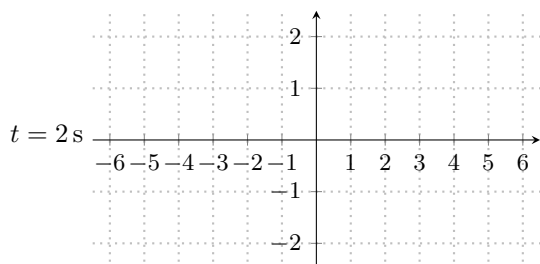
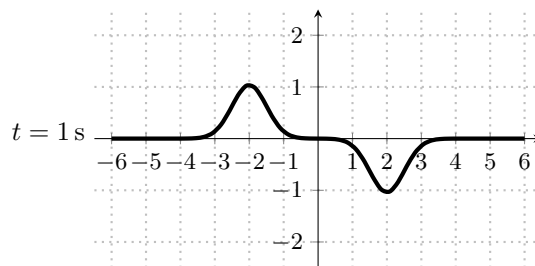
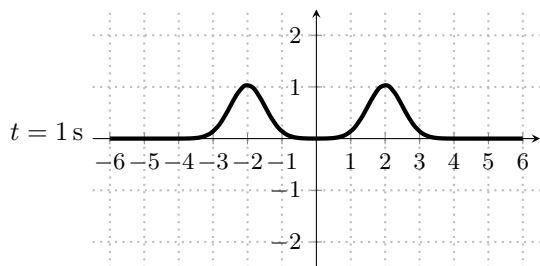
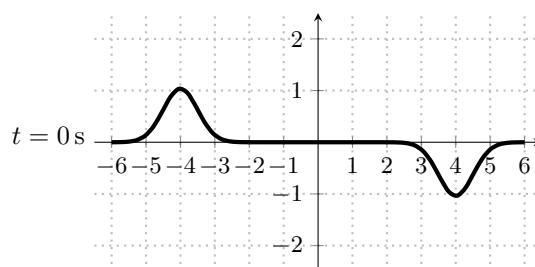
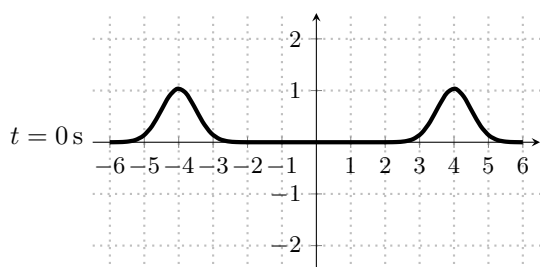
Name:

Date:

Period:

## Reading Guide - Interference

1. What is interference?
2. What are the two types of interference?
3. Draw each of the forms of interference below:



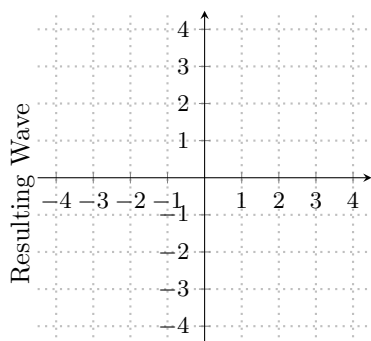
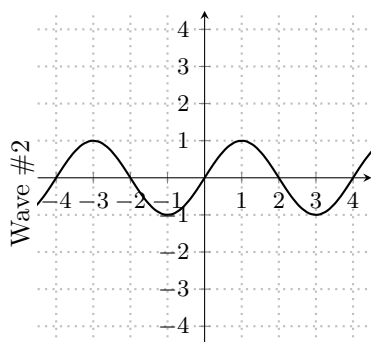
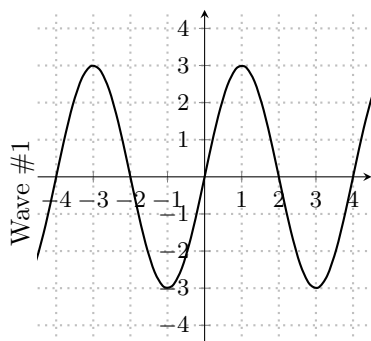
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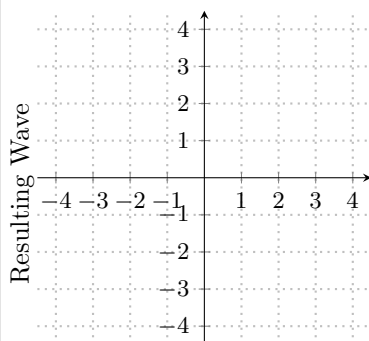
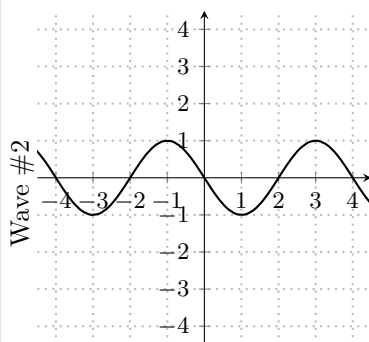
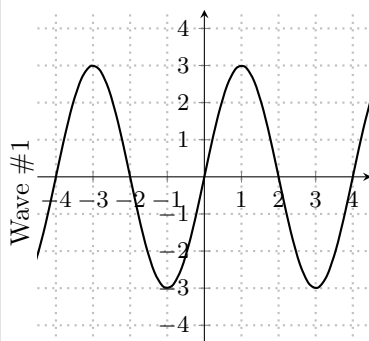
Period:

4. Draw the resulting wave in each of the following cases:

Situation (a)



Situation (b)



Situation (c)

