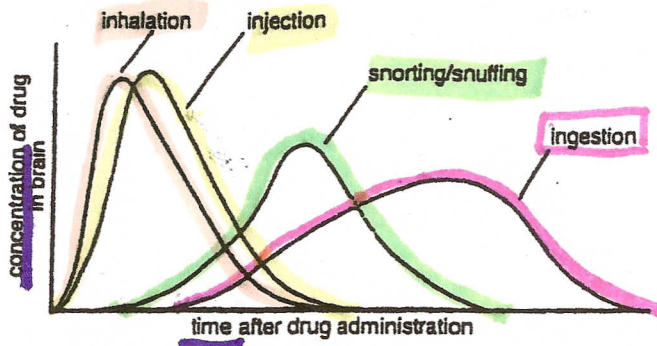


NAME: _____

DATE: _____

How Do Drugs Get In the Body?

Use the information in the graph below to help you answer the questions. #1 - #4 use each method of use one time



- Four drug abusers each take a drug. One person injects 100 milligrams of a drug into a vein, one person smokes 100 milligrams of the drug, one person snorts 100 milligrams of the drug, and one person swallows or ingests 100 milligrams of the drug. Who will experience the greatest effect of the drug? The individual with the greatest concentration of drug in the brain will have the greatest effect.
- Who will experience the quickest effect from the drug?
- Who will experience the least effect from the drug?
- Who will experience the slowest effect from the drug?

5. Tobacco smokers can use nicotine patches to help them quit smoking. The nicotine patches help the smoker slowly lower the amount of nicotine that enters the body. How does the nicotine in the patch enter the body?

Pick One: Injection or Absorption

6. ~~Explain why the different ways of taking drugs cause different responses.~~ List one ~~and the~~ and the ~~Fill in the blank.~~ Fill in the blank.

Inhalation creates a _____ concentration after a _____ time
(high or low) (long or short)

Closed Strategies