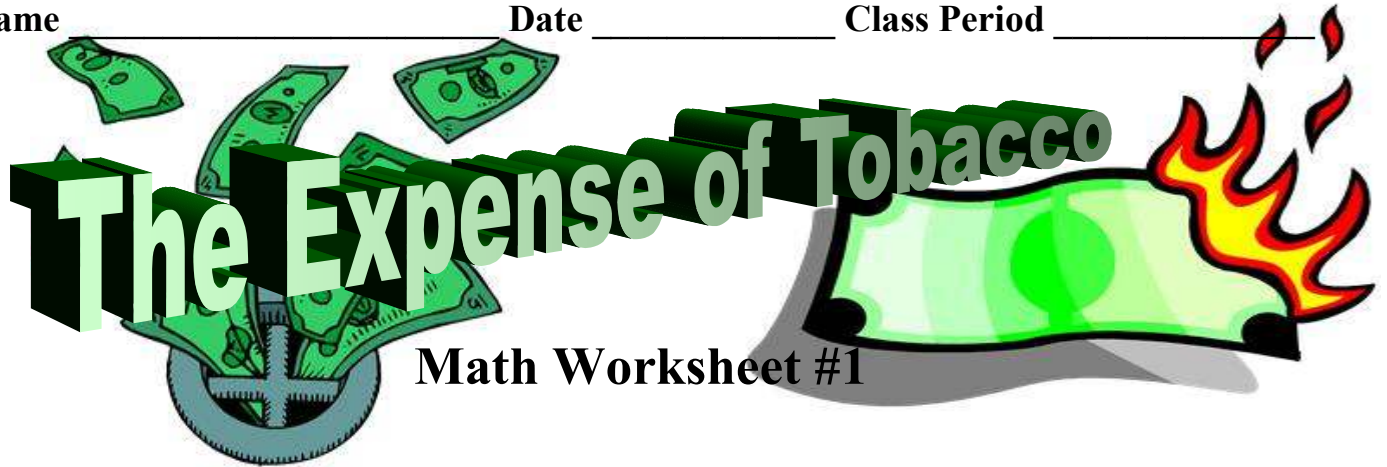


EFFECTS OF TOBACCO

Name _____ Date _____ Class Period _____



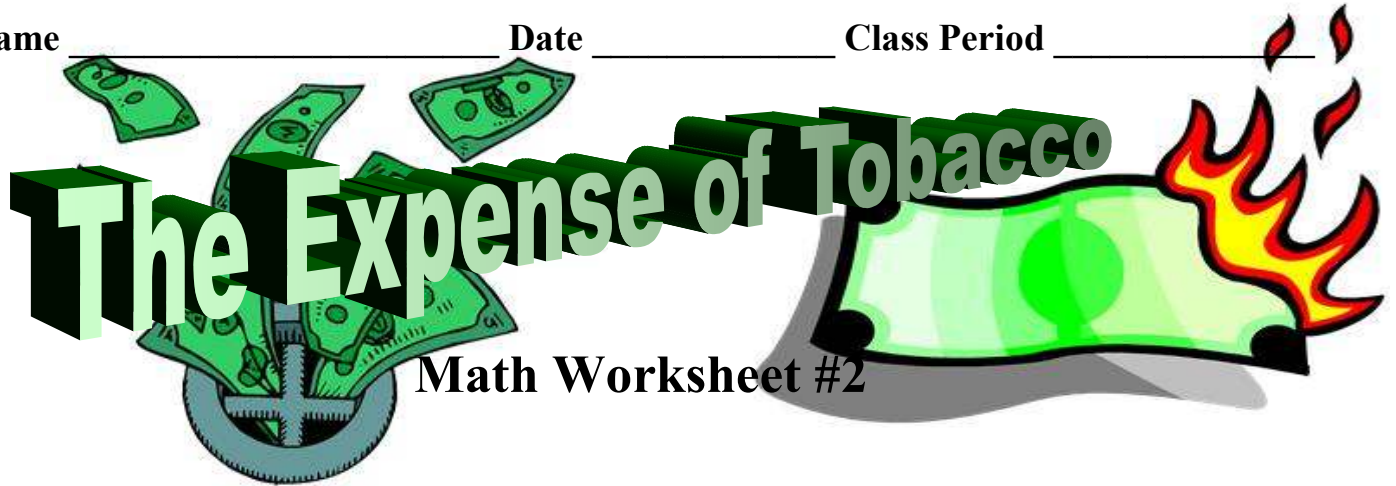
- 1) A carton of cigarettes costs \$45.00. There are 10 packs in a carton. How much does one pack cost? (You will need this answer to help you solve the following problems.)

- 2) Joe was complaining to Sue that he wanted to buy a double music CD, which cost \$27, but he didn't have any money. Sue noticed that Joe smoked 2 packs of cigarettes a week. She suggested that he stop smoking and save the money that he spent on the cigarettes to buy the CD. If Joe takes Sue's suggestion, how many weeks would it take him to save enough money to get the CD?

- 3) Rafael smokes one pack of cigarettes a week. If he quit smoking and saved the money that he usually spends on cigarettes how much would he save in a year?

EFFECTS OF TOBACCO

Name _____ Date _____ Class Period _____



Ashanti was smoking a pack of cigarettes a day. A pack of cigarettes costs \$4.50. Ashanti asked her mom for some money to buy some colored contact lenses. Her mom said, “Why don’t you stop smoking and save your money? Then you could buy yourself an extra pair of colored contacts.”

1. If she stopped smoking for the month of January how much money would Ashanti save?

2. If Ashanti stopped smoking for January, February, and March how much money would she save? (It was not a leap year).

3. How much would she have saved in a year?