**Click on the links below to play the game:**

SNAKE:
*Control the snake with the arrow keys…eat all the factors of the number given without letting your snake go off the board. Don’t eat any non-factors.*
<http://www.arcadediner.com/Snake>

X FACTOR:
*Shoot your ball at the number it will multiply with to give you the number you are after. For example, you are after the factors of 12. So, if your ball has a 6 on it…shoot it at a 2 because 6x2=12.*[*http://www.coolmath-games.com/0-math-lines-xfactor/index.html*](http://www.coolmath-games.com/0-math-lines-xfactor/index.html)

Multiplication Station:
*You will be given a big game board covered with numbers. On the side panel, they will give you a number to find factors for. Click on the numbers that will multiply to give you your number . If they give you the number 8, you can click on 1 and 8 or 2 and 4. The faster you work, the more bonus time you get. See how much of the board you can clear before running out of time.*[*http://www.onlinemathlearning.com/factor-games.html*](http://www.onlinemathlearning.com/factor-games.html)

Turkey Roaster:
*Read the clue, and shoot the turkey with the answer on it. It may ask for a factor of a number….or a non-factor…or to shoot a prime or composite number.*
<http://www.toonuniversity.com/flash.asp?err=499&engine=14>

FACTOR BINGO:
*Get bingo in the least number of turns. Fill your bingo board with any numbers between 2 to 90. Then click the card to start the game. Then click any numbers on your board that have that number as a factor. Click a new card once you are done. 5 in a row wins….or any 12 wins.*

<http://media.emgames.com/emgames/demosite/playdemo.html?activity=M2A070&activitytype=dcr>

FACTOR, MULTIPLES, GCF & LCM JEOPARDY:

*Play vs. a friend or just yourself in this jeopardy based game.*

<http://www.math-play.com/Factors-and-Multiples-Jeopardy/Factors-and-Multiples-Jeopardy.html>

**Fruit Splat:** Shot the prime or composite pieces of fruit. <http://www.sheppardsoftware.com/mathgames/numbers/fruit_shoot_prime.htm>

**Monkey Drive:** <http://www.sheppardsoftware.com/mathgames/monkeydrive/numbers/MDPrimeNumbers.htm>

**MANY PRIME & COMPOSITE GAMES HERE, YOU CHOOSE:** <http://www.mathnook.com/math/skill/primecompositegames.php>