## Math Fact Practice Using Games

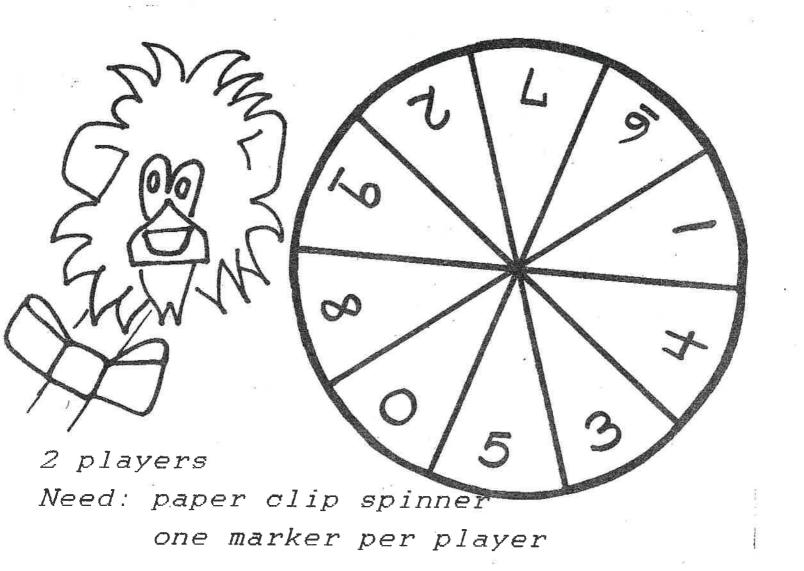
- 1. Spinner board games (Materials and directions provided)
- 2. Multiplication War (Materials one deck of regular playing cards)
  - Take out the face cards & distribute the rest of the cards (2-9) evenly.
  - Similar to the regular card game war, take turns flipping over 2 cards (2 factors) to multiply and whoever has the largest answer (called a product) keeps all 4 cards.
  - For a war (a tie), you each lay down 3 additional cards and flip over and multiply the last 2 cards to see who wins all ofthem.
- 3. "Multiple Mania" (Materials a ball or crumpled up piece of paper)
  - Toss a ball back and forth (or by yourself) while saying the multiples of a number.
    If they know the multiples they will be able to recall their facts easier.
  - Example for multiples of 3: Say 3 then toss, catch and say 6 then toss, catch and say 9 then toss, catch and say 12 then toss, catch and say 15 then toss, etc.

## Math Fact Practice Online

- 1. http://www.funbrain.com/math/index.html Math fact baseball
- 2. <a href="http://www.aplusmath.com/Flashcards/index.html">http://www.aplusmath.com/Flashcards/index.html</a> Math fact flashcards
- 3. <a href="http://www.funbrain.com/osa/index.html">http://www.funbrain.com/osa/index.html</a> Math facts racing game (choose the math fact with the largest answer to go faster)
- 4. <a href="http://www.shodor.org/interactivate/activities/ArithmeticFour/">http://www.shodor.org/interactivate/activities/ArithmeticFour/</a> Addition, subtraction, multiplication & division single or multi-digit practice playing connect four (2 player game)
- 5. <a href="http://www.mathmastery.com/cyberchallenge/">http://www.mathmastery.com/cyberchallenge/</a> Timed addition, subtraction, multiplication & division challenges
- 6. <a href="http://www.cimt.plymouth.ac.uk/projects/mepres/primary/bk3a/3a\_rev010/default.htm">http://www.cimt.plymouth.ac.uk/projects/mepres/primary/bk3a/3a\_rev010/default.htm</a> Multiplication fact practice -fill in multiplication tables
- 7. http://www.prongo.com/lemon/game.html Multiplication practice (selling lemonade)
- $8. \ \underline{\text{http://www.aplusmath.com/cgi-bin/Homework\_Helper/mtable}} \ \ \text{Multiplication facts} \\ \text{interactive multiplication table}$
- 9. <a href="http://www.multiplication.com/interactive\_games.htm">http://www.multiplication.com/interactive\_games.htm</a> Choose from 4 pages of interactive basic multiplication fact practice

## Traditional Math Fact Practice

- 1. Flash cards Carry them with you & quiz your child in the car or at other random times.
- 2. Practice timed tests can be printed off the internet or made up on your own.

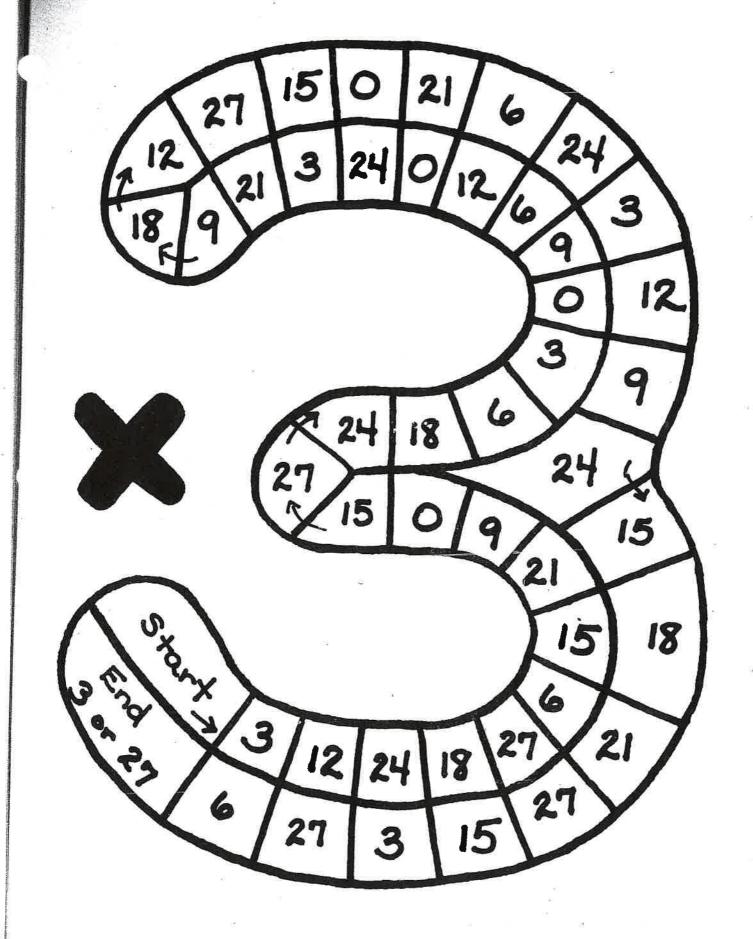


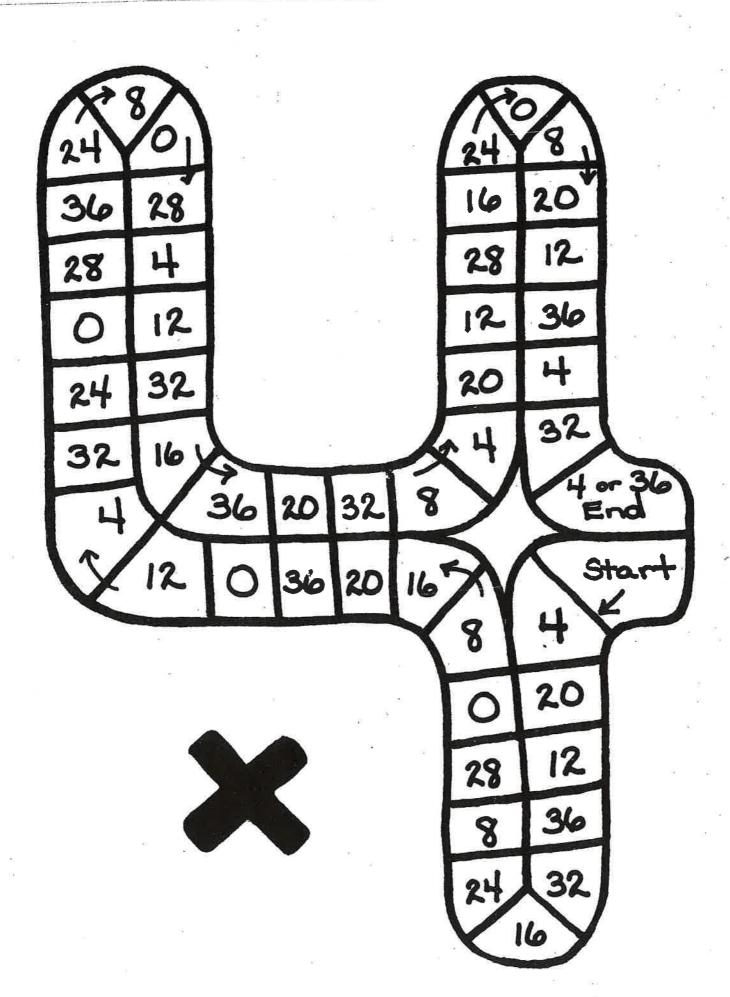
Take turns spinning the spinner.

Multiply the number on the spinner by

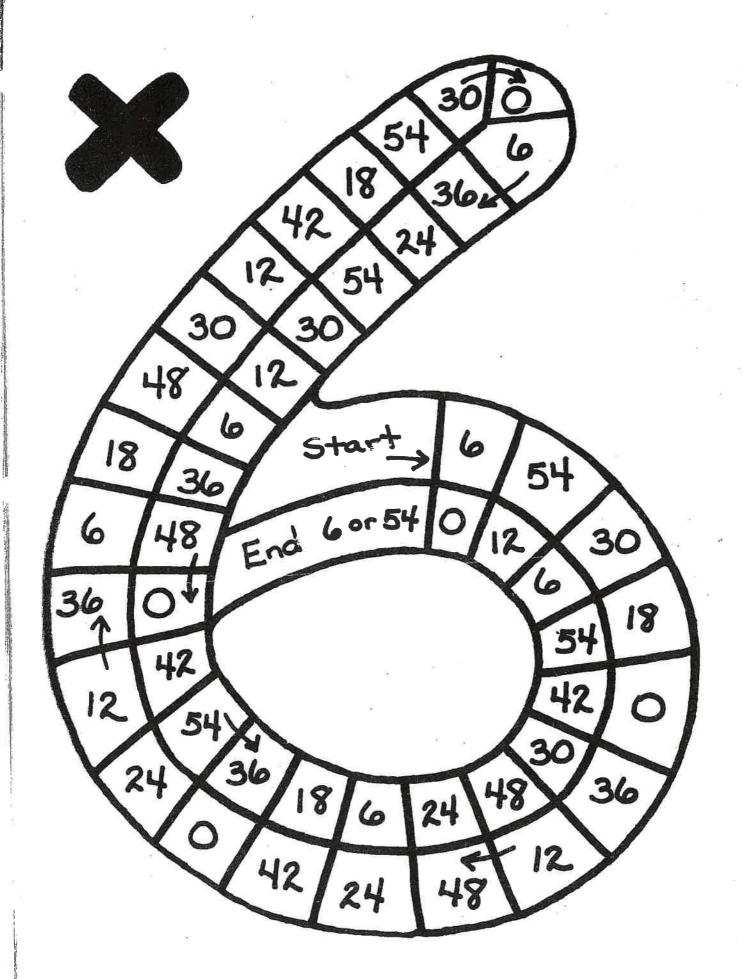
Move forward to the nearest number showing that product.

The first player to get exactly to the END wins.

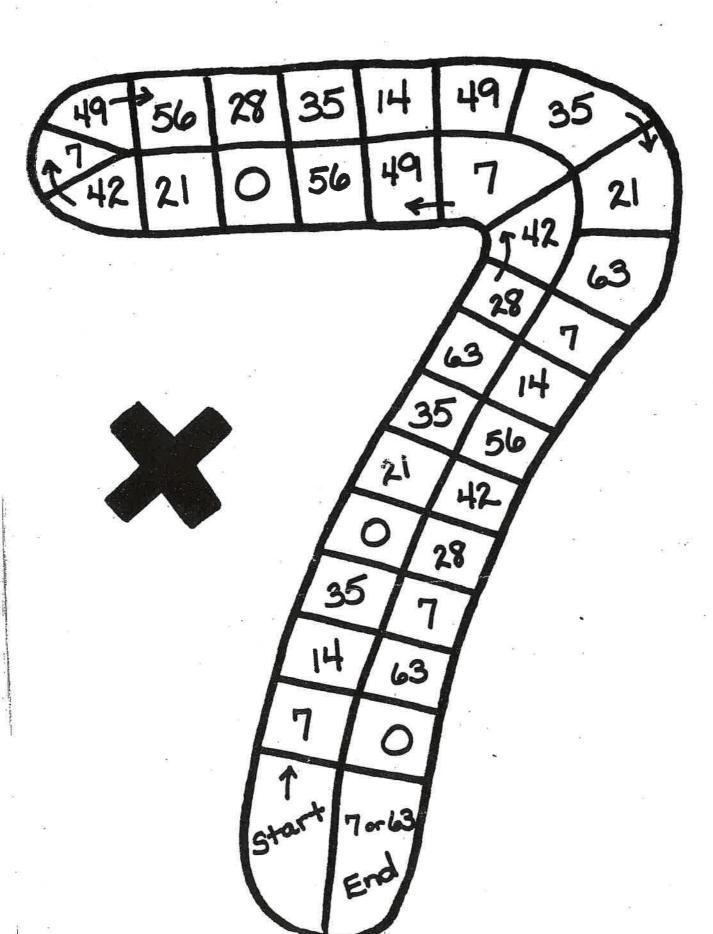




NE T



# 



# 12 S

