

Paddy Eger

Name 3

Partner
Difficulty Level: Easy to Moderate
Math Operations: A, S
Time: 8-12 minutes

OBJECTIVES: To write 3 accurate equations for each space and reach the base of the '3' before your partner.

MATERIALS:

1-2 dice to share
2 Board games
paper, pencil
2 markers

BEST USE: Practice addition and subtraction facts from '1' to '12'.

RULES:

1. Take turns rolling 1-2 dice. With 1 die, your highest number will be '6'. With 2 dice, your highest number will be '12'.
2. Use the top number as your number to think about.

Examples:

Rolling 1 die: A '4' appears on the top. You must think of 3 ways to build a '4'.

You may add or subtract. Write down your problems.

Rolling 2 dice: You roll a '3' and a '5'. Add $3+5 = 8$. Your working number is '8'

Write down that equation. Now think of 2 other ways to make '8'. Write them down. Once you have written 3 equations, **move your marker ONE space**.

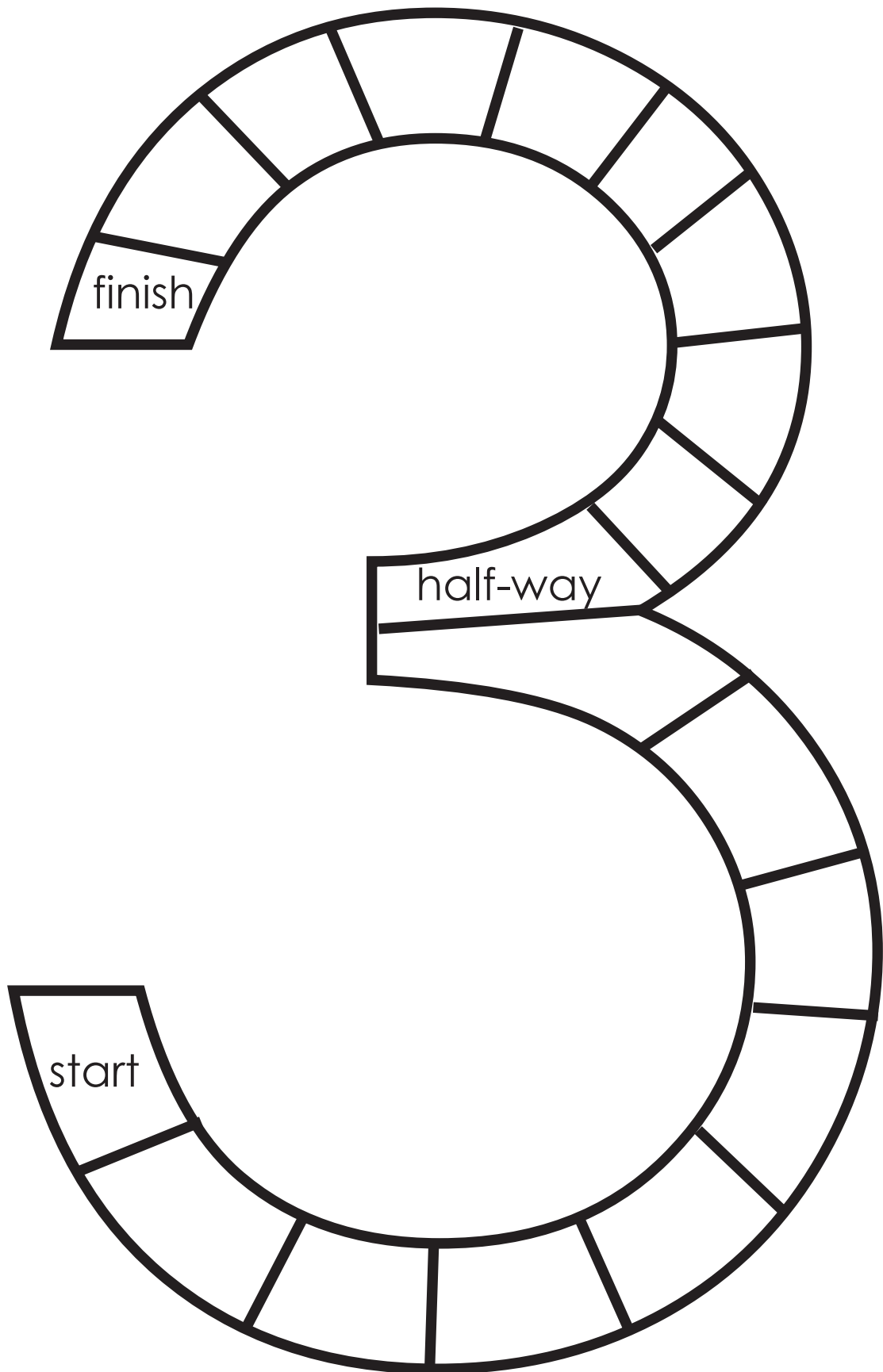
3. Continue rolling, adding, and writing down equations.
4. When you reach the finish square, hand your paper to your partner to have your partner check your problem solving. Errors must be repaired.
5. The winner is the first person to reach the base of the '3' with 3 **correct** equations written for **each** number rolled.

OPTIONS:

Add your separate totals together into a Grand Total.

Use 2 dice. Multiply your top numbers and follow the rules about writing down combinations. (This will lengthen the game time.)

Use additional dice to build higher numbers. (This will lengthen the game time.)



finish

half-way

start