Name Date



Age Range: 4th Grade +

Number of players: 1+

Learning: add, subtract, multiply and divide with numbers up to 6

You will need:

- 3 Dice

- Some Counters (one color per player)

Instructions:

- Each player has their own Christmas tree to complete.
- Take turns to throw the dice.
- Use the numbers on the dice and your +, -, x and ÷ skills to make the numbers on one of the uncovered part of the tree. Example, if you roll a 1, 3 and a 4, you could make 2 (4+1-3), a 13 (3x4+1), a 15 (3x(4+1)), etc.
- Cover the Christmas tree decoration number with one of your counters.
- Tell your partner the calculation you used so that they can check it works!
- If you can't make a number on one of the uncovered tree decoration numbers, or your calculations is wrong, you give the dice to the next player.
- The game finishes when one player finishes covering up their Christmas tree.

Example of Play

- Player 1 rolls a 4, 2, and 5 and makes 18 using 5x4-2. This is correct so he places a counter over number 18.
- Player 2 rolls a 2, 6 and 1 and makes 13 using 2x6+1. This is correct so he places a counter over number 13.

Variations:

Play the game with more players by printing off more game sheets.



Name Date

CHRISTMAS TREE COVER UP!



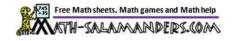
Who will be first to complete their tree?

Remember - you can add, subtract, multiply or divide your numbers on the dice!











Name Date

CHRISTANS TREE COVER UDI



COVENUE V2

Who will be first to complete their tree?

Remember - you can add, subtract, multiply or divide your numbers on the dice!

