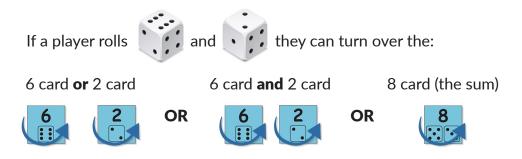


 Roll the dice. The player can then turn over cards that match one of the rolled numbers, both rolled numbers, or the sum of the two rolled numbers. For example:



- 4. If the numbers rolled, or their sum, *do not match* any of the face-up cards, pass the dice to the next player.
- 5. The game ends when all players have turned over all of their cards!

### TIPS FOR PLAYING

- Make rolling doubles a "wild card." When a player rolls a "wild card," they can choose any card to turn over. See if children choose wisely! Help them choose a number card that would otherwise be hard to roll. This can also speed the game up.
- Use three dice and mix and match them to turn over cards. For example, if a player rolls 2, 3, and 4: add them to turn over the 9 card, *or* turn over the 2 and (3 + 4 = 7) 7 cards.
- You can also play this game with subtraction. After rolling the dice, subtract the smaller number from the bigger number. Turn over the card that represents the difference. For example, if a player rolls 6 and 2, they can subtract 6 2 = 4 and turn over 4. You can also add the 0 card, which provides an extra challenge because you need to roll doubles to turn it over.
- If children decide they want to play the game with subtraction, they may ask what happens when you take away a larger number from a smaller number. This would result in a negative number. We don't want to give the misconception that it's not possible to subtract a bigger number from a smaller number, so

you might say, "We can't take away 5 from 2 using the numbers we know. But that's something you'll learn about when you're older."

• In addition to the Count and See Cards, you can play with Dot Cards or any other cards that you have.

#### WHAT CHILDREN ARE LEARNING

- Encourage children to "count on" from the larger rolled number. For example, if they roll a 6 and 2, start from 6 and count on: "6...7, 8." Counting on is a skill that helps with learning addition later on.
- Encourage players to talk about the game rules! They might decide that players can keep rolling the dice until they're able to turn over cards (instead of moving on to the next player after each roll).

#### MATH TOPICS

Number: Counting and Cardinality

# VIDEO



## Watch Game Video

View the QR code in your smartphone's camera app or QR code reader to watch a video that shows how to play *Roll Two* 1–12.



www.ym.edc.org



© EDC 2021