

Bowl-A-Fact Directions

Goal:

To knock down all 10 pins with your first or second set of “rolls of the die.”

Materials:

- Recording sheet
- Die
- Writing utensil

Directions:

- Roll a die three times and record the digits. Work by yourself or with a partner to write number sentences (using only those three digits) that equal as many of the numbers 1 through 10 as possible.
- Record each number sentence and cross out the corresponding answer (numbers 1 – 10).
- Can you eliminate each of the ten numbers? If so, you get a “strike.” If not, roll the die three more times and use those new digits to produce number sentences. Have you eliminated all ten numbers? If so you get a “spare.”

Variations:

- Each player as their own set of 10 bowling pins. Each player rolls the die three times and records their numbers.
- Each player writes number sentences to see who can knock down the most pins.



