

## probability

DIRECTIONS: The letters of Thanksgiving are written on cards and placed in a bag. Ben reaches into the bag and pulls out a letter.

What is the probability that the letter is $\mathbf{T}$ ?

What is the probability that the letter is $\mathbf{n}$ ?

What letter(s) is Ben most likely to pull from the bag? Explain.

What letter(s) is Ben least likely to pull from the bag? Explain.

CHALLENGE: If the letters of Turkey were written on cards and placed in another bag, would Ben be more likely to pull a $\mathbf{T}$ from the Thanksgiving bag or the Turkey bag? Explain.

