## The Number Hunt

## Back-to-School Icebreaker

Directions: Find a different classmate for each item and have them sign their name on the line. Be sure you can prove each answer. You'll have to choose one to share with the class at the end!


## Find someone...


whose birthdate contains a multiple of 3 .
who has been to $>4$ states in the U.S.
whose street address contains digits that total a 2-digit number.
whose age and your age has a difference of $<2.5$ months.
who can write down five prime numbers.
whose height is greater than 152 cm but less than 165 cm .
who can explain the difference between a numerator and a denominator.
who has watched $\leq 5$ movies over the summer.
whose phone number contains at least 2 prime numbers.
who can count backward from 20, saying only even numbers, in less than 20 seconds.
whose shoe size is within $1 / 2$ inch of your shoe size.
whose household ratio of adults to children is greater than 2:1.
who rode $\geq 4$ rollercoasters this summer.
whose street address can be used to create a difference of 1,2 , or 3 .
who can count backward from 20, saying only odd numbers, in less than 20 seconds.

## Workspace:

