Back-to-School Icebreaker: The Number Hunt

**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 ≤ 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 ½ inch of your shoe size.
________________________  whose household ratio of adults to children is greater than 2:1.
________________________  who rode ≥ 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:**