

Math Journal Activity

Name: _____

Homeroom: _____

To do: Solve the following problem in the space provided. Be sure to explain how you arrived at your answer.

Problem: Each of Eli's four friends has a code number.

Keile's number is divisible by 3, 5, and 8.

Max's number is divisible by 2 and 3.

Jennifer's number is divisible by 4 and 5, but not 3.

Ben's number is divisible by 3 and 5, but not 8.

Eli receives a message signed with the code number 5385 from one of his four friends. Who sent the message?