

# Fruit Algebra Puzzle

Find positive whole values for 🍏, 🍌, and 🍍 such that

$$\frac{\text{🍏}}{\text{🍌} + \text{🍍}} + \frac{\text{🍌}}{\text{🍍} + \text{🍏}} + \frac{\text{🍍}}{\text{🍏} + \text{🍌}} = 4$$

Easier challenge: How close to 4 can you get the left-hand side of the above expression?