

The sum of three fractions is  $2\frac{1}{8}$

The fractions have different denominators.

All of the fractions are greater than or equal to a half.

None of the fractions are improper fractions.

All of the denominators are factors of 8

What could the fractions be?

$$\frac{1}{2} + \frac{3}{4} + \frac{7}{8}$$

Children could be given less clues and explore other possible solutions.