



CBE Assessment

Performance Assessment MA.5.4 The Uncommon Fraction Grade 5

Student Booklet

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PROBLEM 3

If you chose Problem 3, complete the following:

1. Create a story problem that requires adding $\frac{1}{2}$ and $\frac{2}{3}$. The story problem must be realistic and describe something that can happen in real life.

I have $\frac{1}{2}$ OF Bens

then I put $\frac{2}{3}$ INTO THE
BEN NOW HOW MUCH OF THE

$$\begin{array}{r} \frac{1}{2} + \frac{2}{3} \\ \frac{3}{6} + \frac{4}{6} \\ \hline \frac{7}{6} \end{array}$$

2. Now, solve the problem using common denominators. Show your work using visual models or expressions/equations Remember to label your answer in the context of the problem

$$\begin{array}{r} \frac{1}{2} \times 3 = \frac{3}{6} \\ \frac{2}{3} \times 2 = \frac{4}{6} \\ \hline \frac{7}{6} \end{array}$$

$$\begin{array}{r} \frac{1}{2} + \frac{2}{3} \\ \frac{3}{6} + \frac{4}{6} \\ \hline \frac{7}{6} \end{array}$$

3. Last, write the equation that represents the problem.

$$\frac{1}{2} + \frac{2}{3} = \frac{7}{6}$$

$$\frac{7}{6} \text{ OF } 110$$

REFLECTION

Write your responses to each of the following reflection questions:

1. What was the most difficult part of this performance task?

To Reduce

2. What was the easiest part?

To Add

3. On a scale of 1 to 5, with 1 being "I had no idea what I was doing and I think my answer is wrong" to a 5 being "I think that my answer is completely correct and my work clearly shows my thinking", please rank yourself in how you think you did on the problem. Please state a reason why you gave yourself the score you did.

I Based I told my
time

