



Name _____

Equation Creator

Directions: Read each word problem. Write the equation that matches the story. Then solve the equation.

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| 1. Zoe drank $\frac{2}{5}$ of a bottle of water before recess and $\frac{1}{5}$ after recess. How much water did she drink altogether? | 2. A roll of wrapping paper is 1 yard long. Liam used $\frac{3}{8}$ yard. How much wrapping paper is left? |
| 3. A recipe needs $\frac{3}{4}$ cup of milk for one batch of pancakes. Ava makes 2 batches. How much milk does she need? | 4. Noah has $\frac{5}{6}$ yard of string. He cuts it into pieces that are $\frac{1}{6}$ yard long. How many pieces can he make? |
| 5. Mia read $\frac{3}{10}$ of a book on Saturday and $\frac{4}{10}$ on Sunday. What fraction of the book did she read in all? | 6. A board is $2\frac{1}{4}$ feet long. Ben cuts off $\frac{3}{4}$ foot. How long is the board now? |
| 7. A class made 24 paper flowers. $\frac{1}{6}$ of them are blue. How many blue flowers are there? | 8. Emma has 3 yards of ribbon. She cuts it into pieces that are $\frac{1}{2}$ yard each. How many pieces does she make? |