$\qquad$ Date $\qquad$
Please visit www.worksheetsandwalkthroughs.com for more worksheets on this topic.

## Subtracting Fractions <br> Word Problems (4.NF.3.d)

Directions: Solve the following word problem using numbers, pictures (model drawings), and words. ©
Andrew had $7 / 8$ of a chocolate bar. If each of his three friends ate $2 / 8$, how much chocolate did Andrew have left?

Answer: $\qquad$
Answer:
$\qquad$ Date $\qquad$

Andrew's Chocolate Bar

| 1 | 2 | 3 |  |
| :--- | :--- | :--- | :--- |
| 1 | 2 | 3 |  |

$\square$ = chocolate Andrew had left
1 = friend 1
2
$=$ friend 2
3
$=$ friend 3

Andrew started with $7 / 8$ of a chocolate bar. Each friend each ate $2 / 8$. I know that $2 / 8+2 / 8+2 / 8=6 / 8 \quad 6 / 8$ is how much chocolate the three friends ate altogether. Now I need to find out how much Andrew had left. I need to subtract $6 / 8$ from $7 / 8.7 / 8-6 / 8=1 / 8$. Andrew had $1 / 8$ of a chocolate bar left.

