Name Date

1. Add or subtract.

|  |  |
| --- | --- |
| * 1. $3+1\frac{1}{4}=$
 | * 1. $2-1\frac{5}{8}=$
 |
| * 1. $5\frac{2}{5} +2\frac{3}{5}=$
 | * 1. $4-2\frac{5}{7}=$
 |
| 1. $8\frac{4}{5} +7=$
 | 1. $18-15\frac{3}{4}=$
 |
| 1. $16+18\frac{5}{6}=$
 | 1. $100-50\frac{3}{8}=$
 |

1. The total length of two ribbons is 13 meters. If one ribbon is $7\frac{5}{8}$ meters long, what is the length of the other ribbon?
2. It took Sandy two hours to jog 13 miles. She ran $7\frac{1}{2}$ miles in the first hour. How far did she run during the second hour?
3. Andre says that $5\frac{3}{4} +2\frac{1}{4}=7\frac{1}{2}$ because $7\frac{4}{8}=7\frac{1}{2}$. Identify his mistake. Draw a picture to prove that he is wrong.

[[1]](#footnote-1)

1. empty number line [↑](#footnote-ref-1)