

Problem Set

1. Fill in each blank.

a. $\underline{\quad} + 15 - 15 = 21$

b. $450 - 230 + 230 = \underline{\quad}$

c. $1289 - \underline{\quad} + 856 = 1289$

2. Why are the equations $w - x + x = w$ and $w + x - x = w$ called *identities*?