



Add Equals to Equals

CA Standards

KEY AF 2.0, KEY AF 2.1

Solve each problem.

1. Lilly and Evan are gathering money to spend at the fair. Lilly has saved \$15 and she makes \$12 raking the yard. Evan has saved \$17 and gets \$10 for his birthday. Write a mathematical sentence comparing the amount of money the children have to spend at the fair.

3. Leroy has \$27 to spend at the fair and Desmond has \$25 to spend. Each of the boys buys a ticket to ride the roller coaster for \$2. Write a mathematical sentence comparing the amount of money the boys have left.

5. If you know that $(47 - 13) + (85 + 17) = 136$, how can you find $(47 - 13) + (85 + 17) + 34$ quickly?

2. Lilly and Evan's mother gives each of the children an additional \$5 to spend at the fair. Which child will have more money to spend at the fair?

4. A hamburger and a \$2 drink cost \$5.25. If potato chips cost \$1.50, how much will a hamburger, a \$2 drink, and potato chips cost? How do you know?

6. If you know that $(67 - 15) + 8 = 34 + (30 - 4)$, what number could you add to $(67 - 15) + 8$ to make it equal to $34 + (30 - 4) + (43 - 15)$?
