

Blake's Afternoon at Sunnyvale Cinemas: Multi-Step Word Problems

Blake spent the afternoon at Sunnyvale Cinemas seeing a movie with his parents and two sisters. Use addition, subtraction, multiplication, and division to solve the problems below. Show your work.

**1**

Blake's parents bought movie tickets for the two of them and their three children. Tickets for children cost \$11 each and tickets for adults cost \$16 each. How much money did the family spend on tickets?

2

Blake and his family bought food to enjoy during their movie. They spent \$12 on drinks, \$9 on candy, and \$15 on popcorn. If the family came to the theater with \$42 for snacks, how much money did they have left?

3

One of the items they bought was a package of gummy worms for the children to split. The package contained 14 gummy worms. If there were 2 gummy worms left after the movie and each sibling ate the same amount, how many did they each eat?

4

After Blake and his family got to their theater, Blake counted 10 rows of 12 seats. If a total of 89 people watched the movie, how many seats were left empty?

