

# Two-Step Equation Word Problems with Integers Worksheet

**Read each word problem carefully. Define the variable, set up a two-step equation using integers, and solve for the unknown. Show all your work.**

Jessica bought twice as many adult tickets as children's tickets for a movie. If each adult ticket costs \$12 and each child ticket costs \$8, and Jessica spent a total of \$112, how many of each type of ticket did she buy?

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