<u>Two-Step Linear Equations Word</u> <u>Problems Worksheet</u>

Read each word problem carefully. Define the variable, set up a two-step equation based on the scenario, and solve for the unknown. Show all steps

Anna bought three times as many oranges as she bought last week plus five more this week, spending a total of 23 oranges. How many oranges did she buy last week?

Carlos and four friends went to the movies. If each ticket costs \$12 and Carlos paid an extra \$10 for snacks, and the total cost was \$82, how many friends went with him?