

5.25

Ratio Problems (Special Example)

Example: 50 kids on a playground, in a ratio of 3:2, boys to girls. How many boys are on the playground?

Step 1: Make a 'T' table.

Step 2: Write in info.

Step 3: Add

Step 4: Write the **TARGET #**

Step 5: Divide ($50 \div 5 = 10$)

Step 6: Use the quotient to multiply the numbers in the table.

Boys	Girls
3	2
$\times 10$	$\times 10$
30	20

So there are 30 boys on the playground!