

Represent and Solve Addition Problems

For each problem, write an equation and solve the problem.

1. At a water park, Ingrid counted 105 children with dark hair and 30 children with blonde hair. How many children did she count?

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

Ingrid counted $\underline{\quad}$ children in all.

2. Alex walked 150 feet from the porch to the sidewalk. Then he walked 68 feet to the car. How many feet did he walk in all?

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

Alex walk $\underline{\quad}$ feet in all.

3. Plane A has 137 passengers. Plane B has 73 passengers. What is the total number of passengers on both planes?

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

There are $\underline{\quad}$ passengers in all.

4. Rachel made 175 chocolate chip cookies and 45 sugar cookies for a bake sale. How many cookies did she make in all?

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

Rachel made $\underline{\quad}$ cookies in all.