



Name: _____

Word Problems

Grade 4 Word Problem Worksheet

Solve the equations.

1. Alex ate 10 pieces of chocolate. These 10 pieces made up $\frac{1}{3}$ of the chocolates he had. How many chocolates did he have? _____
2. Mr Evans has 32 children in his classroom. He had 100 chocolates. How many could he give to each child, and how many would he have leftover?

3. There were 8 school buses and each bus could hold 70 children. How many children could they fit onto all 8 buses? _____
4. Peter loved to collect baseball cards. He had 21 cards and gave $\frac{1}{3}$ of them away to his best friend. How many cards did he have left?



Solve the equations.

1. Alex ate 10 pieces of chocolate. These 10 pieces made up $\frac{1}{3}$ of the chocolates he had. How many chocolates did he have? **He had 30 chocolates.**
2. Mr Evans has 32 children in his classroom. He had 100 chocolates. How many could he give to each child, and how many would he have leftover? **He could give each child 3 chocolates and have 4 leftover.**
3. There were 8 school buses and each bus could hold 70 children. How many children could they fit onto all 8 buses? **They could fit 560 children on the buses.**
4. Peter loved to collect baseball cards. He had 21 cards and gave $\frac{1}{3}$ of them away to his best friend. How many cards did he have left? **He had 14 cards left.**