



## Advanced\_Grade-3\_Multiplication and Division

Word Problems on Standard Multiplication of Numbers up to 3-Digits

**Andrew is having his friends over for game night. So, he decided to prepare snacks and games.**

1. He started by making mini sandwiches. If he has 34 friends coming over and he made 365 sandwiches for each one of them, how many sandwiches did he make?

2. He also made some juice from fresh oranges. If he used 92 oranges per glass of juice and he made 16 glasses of juice, how many oranges did he use?

3. Then he started to prepare the games for his 4 friends. If each game takes 15 minutes to prepare and he prepared a total of 5 games, how many minutes did it take for Andrew to prepare all the games?

4. Andrew's 4 friends decided to bring food as well. If each of them brought 54 slices of pizza and 13 bags of chips, how many slices of pizza do they have in total?

5. Lastly, Andrew tried to compute his expenses for the game night. If he spent \$569 for each game they played and they played a total of 15 games, write an equation for how much money he spends on games that night?

6. One day, she decided to count her savings. She opened her piggy bank and sorted out the different coins and dollar bills. If she counted a total of 20 nickels (a nickel is equivalent to 5 cents), what is the total value of money (in cents) she has in nickels?



7. Michelle searched through all 6 of her drawers and found ten \$5 bills. What is the total value of money she has in \$5 bills?