

# Word problem

1. Ron has \$ 60 dollar to spend on snacks. He wants to buy a burger for \$20 and spend the rest on cup cake. Each cup cake costs \$8. Write an inequality for the number of cup cakes he can purchase. Draw a line for the inequality.
2. Jenith has \$50. She wants to purchase a college bag for \$15 and as many pairs of shoes as she can. Each pair of shoes is \$5. Write an inequality for the number of school shoes she can purchase. Draw a line for the inequality.
3. John gives his son \$40 for chocolate. His son spends \$12 on dark chocolate and spends the rest on white chocolate. Each white chocolate costs \$8 Write an inequality for the number of white chocolate he can purchase. Draw a line for the inequality. Draw a line for the inequality.
4. Lucy has \$70. She wants to purchase dress for \$20 and as many pairs of earrings as she can. Each pair of earrings is \$5. Write an inequality to find how many pairs of shoes she can purchase. Draw a line for the inequality.
5. Nick has \$ 80 dollar to spend on cloths. He wants to buy a shirt for \$30 and spend the rest on pants. Each pant costs \$10. Write an inequality for the number of pant he can purchase. Draw a line for the inequality.
6. Jock \$23 to spend on cupcakes. He wants to buy an vanilla cupcake for \$8 and spend the rest on chocolate cupcakes. Each chocolate cupcake costs \$5. Write an inequality that can be used to determine the number of chocolate cupcakes Brock can buy. Draw a line for the inequality.



7. In a saving account, Jenny deposited \$500. She wants to have at least \$200 in her account by the end of summer. She withdraws \$20 every week for food and movie tickets. Draw a line for the inequality.

8. Jenith has \$30 to spend. She buys lunch for \$15 and spends the rest on banana biscuits. Each banana biscuit costs \$5. How many banana biscuits did she buy? Draw a line for the inequality.

9. Jenifar wants to purchase an apple (\$6) and water melon slice (\$5). She spends the rest of her money on cake. She has \$25 to start. Each pizza costs \$3. How many pizzas can she get? Draw a line for the inequality.

10. Kinan wants to buy some clothes for his birthday. He has \$40. He bought a white shirt for \$14. He spends the rest of the money on black pants. Each pair of pants costs \$7. Write an inequality for the number of pairs of pants he can purchase. Draw a line for the inequality.

11. Bunny goes to the market. She purchases a red rose flower for \$8 and a lily for \$7. She spends the rest of her money on white roses. She has \$30 at the start. Each white rose costs \$5. How many white roses can she get? Draw a line for the inequality.

12. Jim \$23 to spend on toys. He wants to buy a toy train for \$15 and spend the rest on ballon. Each ballon costs \$2. Write an inequality and draw a line for the equation.

