

Equations "is"

<p>9. 3 times the sum of a number and 12 is 56</p> $3(n+12) = 56$	<p>10. The sum of triple a number and 8 is 24</p> $3n + 8 = 24$
<p>11. One half of a number is 4 fewer than the number itself</p> $\frac{1}{2}n = n - 4$	<p>12. Five times a number divided by 7 is 4</p> $\frac{5n}{7} = 4$
<p>13. Four times the difference of a number and 3 is 21</p> $4(n-3) = 21$	<p>14. Nineteen decreased by the quotient of a number and 4 is 25</p> $19 - \frac{n}{4} = 25$
<p>15. Eight less than the product of a number and 4 is seven less than that number</p> $4n - 8 = n - 7$	<p>16. The product of a number and 2 is the same as the sum of that number and eleven</p> $2n = n + 11$

Inequalities

<p>17. A number is greater than 5</p> $n > 5$	<p>18. A number is at most 24</p> $n \leq 24$
<p>19. A number is greater than or equal to -3</p> $n \geq -3$	<p>20. A minimum number of 6</p> $n \geq 6$
<p>21. A number is at least 7</p> $n \geq 7$	<p>22. A number is no more than 55</p> $n \leq 55$
<p>23. A number is no less than 12</p> $n \geq 12$	<p>24. A maximum of 5</p> $n \leq 5$

Mixed Applications - Equations and Inequalities

<p>25. A bus can hold at most 60 people.</p> $P \leq 60$	<p>26. Andy has \$5 less than double what Hunter makes.</p> $A = 2H - 5$
<p>27. I need to work a minimum of 10 hours a week to afford my car insurance.</p> $h \geq 10$	<p>28. Volume is mass divided by density.</p> $V = \frac{M}{D}$
<p>29. I want to eat at least 4 cupcakes.</p> $C \geq 4$	<p>30. I can have at most 5 friends over.</p> $F \leq 5$
<p>31. My mom says I can watch a maximum of 2 hours of TV a day.</p> $h \leq 2$	<p>32. I ordered 2 fries and 2 burgers and the total was \$14.80.</p> $2F + 2B = 14.80$
<p>33. I have to practice my clarinet at least 1 hour each day.</p> $h \geq 1$	<p>34. The speed limit in a school zone is 20mph.</p> $S \leq 20$
<p>35. The temperature in degrees Celsius is five ninths less than the difference between the temperature in Fahrenheit and 32.</p> $C = \frac{5}{9}(F - 32)$	<p>36. The perimeter of a rectangle is twice the sum of the length and the width.</p> $P = 2(L + W)$
<p>37. The sum of Emma and Carson's age is 4 more than a half of their dad's age.</p> $E + C = \frac{1}{2}D + 4$	<p>38. The express checkout limit is 15 items.</p> $i \leq 15$

Interactive Notebooks Algebra 1

Emilie Sanchez



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