Date _____ Class _____ Name _____

Winter Snowman Coloring Activity: Writing and Solving Equations

Directions: Write the equation. Then, solve for the missing number. SHOW ALL WORK! Next, match each answer with a color and problem number.

1. Half of a number plus twelve is 46. What is the number?	2. 16 less than a number equals -19. What is the number?
3. The sum of a number and -9 is -36. What is the number?	4. The product of a number and -5 is -115. What is the number?
5. 19 more than a number equals 45. What is the number?	6. The difference of 3 times a number and 18 is 39. What is the number?
7. 6 less than the product of a number and 3 is -18.. What is the number?	8. $\frac{3}{4}$ of a number minus -16 equals 28. What is the number?
9. The sum of the quotient of a number and 3 and 8 is 16. What is the number?	10. A fourth of a number added to -45 is -11. What is the number?.

Answer	24	-3	-4	68	-27	19	16	23	136	26
Color	Orange	Green	Dark Blue	Purple	Yellow	Brown	Red	Light Blue	Black	Pink
Question #										