

Name:
Grade:

Date:

Write each verbal expression as an algebraic expression.

1) twice t is 32

- A) $2t = 32$ B) $2 + t = 32$ C) $t^2 = 32$ D) $\frac{t}{2} \geq 32$

2) y plus 8 is greater than or equal to 25

- A) $\frac{8}{y} \geq 25$ B) $y - 8 \geq 25$ C) $8y \geq 25$ D) $y + 8 \geq 25$

3) 21 less than n is 34

- A) $n^{21} > 34$ B) $21 - n > 34$ C) $n + 21 = 34$ D) $n - 21 = 34$

4) d minus 21 is 42

- A) $\frac{21}{2} = 42$ B) $21 + d = 42$ C) $d - 21 = 42$ D) $21^d = 42$

5) v plus 7 is equal to 9

- A) $v - 7 = 9$ B) $7v = 9$ C) $v^3 = 9$ D) $v + 7 = 9$

6) 2 squared

- A) $\frac{n}{2}$ B) $n - 2 < 20$ C) 2^2 D) $n - 2 \geq 16$

7) x times 10 is equal to 13

- A) $\frac{x}{10} = 13$ B) $x \cdot 10 = 13$ C) $x - 10 = 13$ D) $\frac{10}{x}$

8) the product of b and 7 is equal to 17

- A) $b - 7 = 17$ B) $b \cdot 7 = 17$ C) $\frac{7}{b} = 17$ D) $7 - b = 17$

9) the sum of 2 and 5

- A) $2 \cdot 5 \geq 47$ B) $5 - 2$ C) $5 \cdot 2$ D) $2 + 5$

10) twice r

- A) $\frac{2}{2}$ B) $2r$ C) $\frac{r}{2}$ D) $2 + r$