

Absolutely Amazing!

Solve each open sentence and draw its graph.

$$(1.1) \quad |m - 8| = 1$$

$$(1.2) \quad |7 - y| = 4$$

$$(1.3) \quad |y + 6| > 2$$

$$(1.4) \quad |4 - u| \geq 5$$

$$(1.5) \quad |-2 - a| \geq 4$$

$$(1.6) \quad 3|x| - 2 \geq 7$$

$$(1.7) \quad |3 - x| + 8 > 12$$

$$(1.8) \quad 1 - 2|r| \geq -7$$

$$(1.9) \quad 7 - |2 - p| \leq 5$$

$$(1.10) \quad 2(3|a| - 1) \leq 10$$

$$(1.11) \quad \frac{8 - 3|b|}{2} \geq 1$$

$$(1.12) \quad |x - 1| = \frac{x}{2}$$

$$(1.13) \quad |y - 3| = y - 3$$

$$(1.14) \quad |n + 5| < n + 5$$

$$(1.15) \quad |1 - (2 - 3x)| < 20$$

$$(1.16) \quad 5 + 3|4g + 1| = 14$$

$$(1.17) \quad 8 - 5|3 - 2t| > 23$$

$$(1.18) \quad |6 - (2y - 3)| \leq 9$$

$$(1.19) \quad 2|3k - 7| + 11 = 19$$

$$(1.20) \quad 21 - 4|2 - 5w| > 13$$