

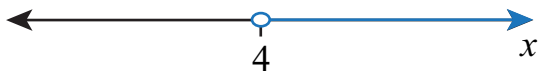
Single Variable Inequalities Worksheet

Answer Key

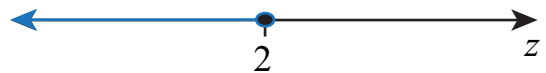
Muhammad Ali > Everyone Else

Represent the following inequalities graphically.

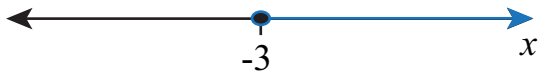
1. $x > 4$



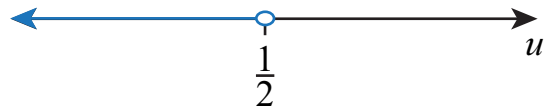
6. $2z + 1 \leq 5$



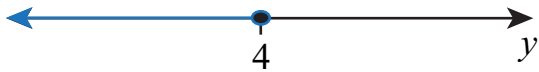
2. $x \geq -3$



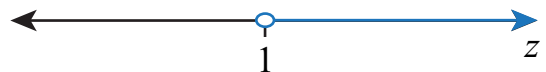
7. $2u < 1$



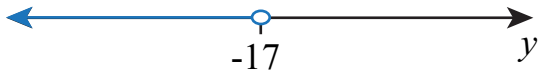
3. $2y - 6 \leq 2$



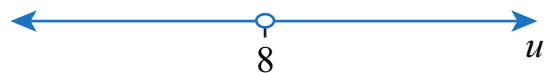
8. $1 - 3z < -2$



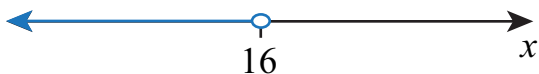
4. $-y > 17$



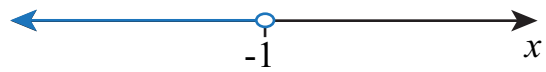
9. $u > 8$ and $u < 8$



5. $2x < 32$



10. $3x + 1 < 2x$



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