

Skill 1-10B: Inequality Symbols**Greater Than**

$>$ means is greater than

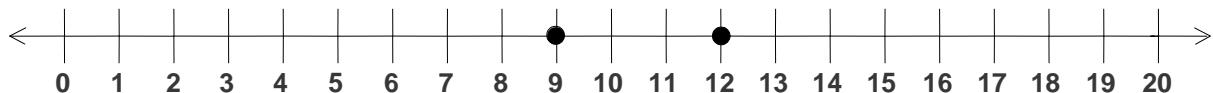
Example

Which statement is true?

$$9 > 12$$

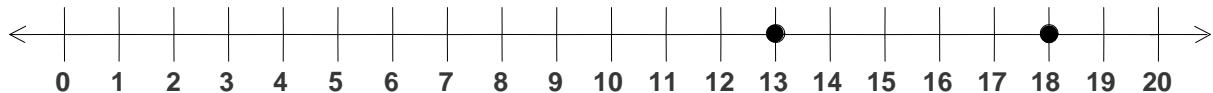
$$18 > 13$$

Is 9 greater than 12?

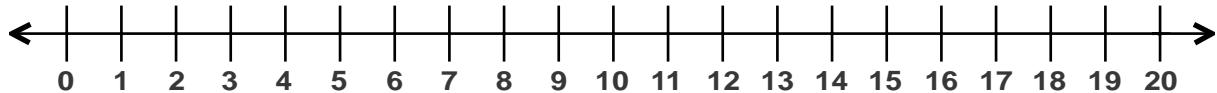


The answer is no. Look at the number line above. 9 is less than 12.

Is 18 greater than 13?



The answer is yes. Look at the number line above. 18 is greater than 13.



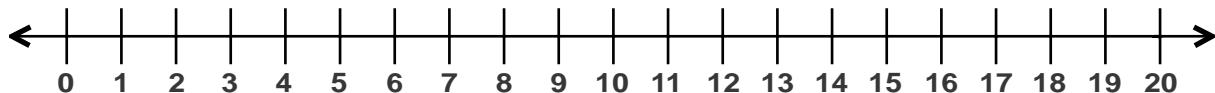
Directions: Circle the statement that is TRUE. Use the number line above to help.

1. $1 > 2$ $4 > 2$	2. $8 > 3$ $3 > 6$	3. $6 > 5$ $5 > 6$
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5. $4 > 8$ $8 > 4$	6. $7 > 6$ $3 > 4$	7. $5 > 2$ $7 > 8$
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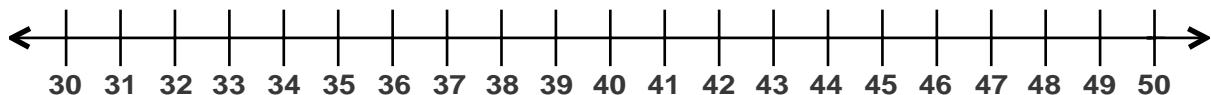
> means is greater than



8. $10 > 9$ $7 > 9$	9. $8 > 9$ $10 > 8$	10. $5 > 2$ $2 > 7$
11. $6 > 10$ $6 > 3$	12. $11 > 15$ $12 > 10$	13. $14 > 10$ $11 > 12$
14. $13 > 11$ $15 > 16$	15. $14 > 12$ $12 > 14$	16. $15 > 20$ $16 > 10$
17. $19 > 20$ $20 > 15$	18. $17 > 20$ $18 > 17$	19. $18 > 20$ $18 > 15$
20. $19 > 18$ $18 > 19$	21. $20 > 12$ $17 > 20$	22. $15 > 20$ $20 > 18$
23. $14 > 11$ $19 > 20$	24. $15 > 20$ $20 > 19$	25. $18 > 17$ $17 > 19$
26. $20 > 17$ $18 > 20$	27. $13 > 19$ $19 > 13$	28. $19 > 20$ $20 > 14$
29. $13 > 12$ $12 > 17$	30. $19 > 20$ $20 > 19$	31. $14 > 20$ $18 > 17$

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> means is greater than



31. $34 > 33$ $41 > 45$	32. $42 > 43$ $43 > 40$	33. $35 > 30$ $39 > 40$
34. $33 > 36$ $36 > 34$	35. $37 > 30$ $30 > 35$	36. $40 > 30$ $30 > 40$
37. $34 > 38$ $35 > 34$	38. $31 > 30$ $30 > 41$	39. $42 > 40$ $19 > 40$
40. $42 > 39$ $35 > 39$	41. $45 > 41$ $41 > 45$	42. $46 > 36$ $33 > 43$
43. $34 > 38$ $43 > 39$	44. $47 > 45$ $36 > 38$	45. $40 > 39$ $49 > 50$
46. $40 > 42$ $42 > 40$	47. $33 > 30$ $35 > 37$	48. $46 > 45$ $45 > 46$
49. $33 > 35$ $41 > 38$	50. $47 > 45$ $37 > 39$	51. $45 > 43$ $43 > 46$
52. $37 > 35$ $35 > 41$	53. $42 > 44$ $48 > 46$	54. $39 > 40$ $40 > 39$

Answer Key: Skill 1-10B
ANSWERS ARE IN RED

1. $1 > 2$ $4 > 2$	2. $8 > 3$ $3 > 6$	3. $6 > 5$ $5 > 6$
5. $4 > 8$ $8 > 4$	6. $7 > 6$ $3 > 4$	7. $5 > 2$ $7 > 8$
8. $10 > 9$ $7 > 9$	9. $8 > 9$ $10 > 8$	10. $5 > 2$ $2 > 7$
11. $6 > 10$ $6 > 3$	12. $11 > 15$ $12 > 10$	13. $14 > 10$ $11 > 12$
14. $13 > 11$ $15 > 16$	15. $14 > 12$ $12 > 14$	16. $15 > 20$ $16 > 10$
17. $19 > 20$ $20 > 15$	18. $17 > 20$ $18 > 17$	19. $18 > 20$ $18 > 15$
20. $19 > 18$ $18 > 19$	21. $20 > 12$ $17 > 20$	22. $15 > 20$ $20 > 18$
23. $14 > 11$ $19 > 20$	24. $15 > 20$ $20 > 19$	25. $18 > 17$ $17 > 19$
26. $20 > 17$ $18 > 20$	27. $13 > 19$ $19 > 13$	28. $19 > 20$ $20 > 14$
29. $13 > 12$ $12 > 17$	30. $19 > 20$ $20 > 19$	31. $14 > 20$ $18 > 17$
31. $34 > 33$ $41 > 45$	32. $42 > 43$ $43 > 40$	33. $35 > 30$ $39 > 40$
34. $33 > 36$ $36 > 34$	35. $37 > 30$ $30 > 35$	36. $40 > 30$ $30 > 40$
37. $34 > 38$ $35 > 34$	38. $31 > 30$ $30 > 41$	39. $42 > 40$ $19 > 40$
40. $42 > 39$ $35 > 39$	41. $45 > 41$ $41 > 45$	42. $46 > 36$ $33 > 43$
43. $34 > 38$ $43 > 39$	44. $47 > 45$ $36 > 38$	45. $40 > 39$ $49 > 50$
46. $40 > 42$ $42 > 40$	47. $33 > 30$ $35 > 37$	48. $46 > 45$ $45 > 46$
49. $33 > 35$ $41 > 38$	50. $47 > 45$ $37 > 39$	51. $45 > 43$ $43 > 46$
52. $37 > 35$ $35 > 41$	53. $42 > 44$ $48 > 46$	54. $39 > 40$ $40 > 39$