Name	Period	Date
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## **Translate**

1. "The product of a number and 3"	2. "The difference of a number and 10"
3. The quotient of a number and -5"	4. "Four subtracted from a number"
5. "The sum of twice a number and 7"	6. "The product of a number and 10, increased by 1"
7. "Four less than a number squared"	8. "Twice a number divided by 5"
9. "The sum of twice a number and 10 is 36"	<b>10.</b> "Three times the difference of a number and 7 is 18"
11. "Four times a number divided by 8 is 3"	<b>12.</b> "Five times the sum of a number and 6 is 48"
13. "One half of a number is 8 less than the number itself"	<b>14.</b> "The product of a number and 3 is the same as the sum of that number and six"
<b>15.</b> "Fifteen decreased by the quotient of a number and 3 is 20"	<b>16.</b> "Four less than the product of a number and 7 is eight more than that number"

Name	 Period	Date

## Translate Inequalities

1. "A number is less than -10"	2. "A number is less than or equal to 8"
3. "A number is greater than or equal to -4"	4. "A number is at most 45"
5. "A speed limit of 55 mph"	6. "A number is at least 16"
7. "A number is no less than 10"	8. "A number is no more than 26"
9. "A maximum number of 25"	10. "A minimum number of 5"