

Activity 3: Pairing time!

Match each statement to its equation.

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|---|------------------------|
| _____ 1. 3 added to x is 5. | A. $2x = 8$ |
| _____ 2. One-fourth of x is 21. | B. $x + 6 = 21$ |
| _____ 3. Six times a number is 48. | C. $7x = 42$ |
| _____ 4. Twice a number is 8. | D. $-8 = 2x$ |
| _____ 5. The sum of $4x$ and 3 is 11. | E. $4 - x = 32$ |
| _____ 6. A number increased by 6 is 21. | F. $-5 + x = 23$ |
| _____ 7. The product of a number and 7 is 42. | G. $\frac{1}{4}x = 21$ |
| _____ 8. The sum of -5 and a number is 23. | H. $4x + 3 = 11$ |
| _____ 9. A number decreased by 9 is 6. | I. $x + 3 = 5$ |
| _____ 10. A number subtracted from 4 is 32. | J. $x - 9 = 6$ |
| | K. $6x = 48$ |
| | L. $x - 9 = -6$ |
| | M. $4x - 3 = 11$ |
| | N. $x + 5 = 23$ |



LIVEWORKSHEETS

