

Match Me: Directions: Match each mathematical sentence from different learning areas with its corresponding linear equation. Write the letter of the correct answer on the blank.

Column A: Mathematical Sentences

1. _____ **Science:** A plant grew 5 cm from its original height. Its new height is 20 cm
2. _____ **Economics:** Three times the number of notebooks sold is 36.
3. _____ **Physical Education:** Half of the laps Maria ran is 8 laps.
4. _____ **Araling Panlipunan:** A town's population decreased by 500 people and became 4,500.
5. _____ **English:** The number of pages read plus 12 pages is 30 pages.

Column B: Linear Equations in One Variable

- A. $x + 12 = 30$
- B. $x - 500 = 4500$
- C. $\frac{x}{2} = 8$
- D. $x + 5 = 20$
- E. $3x = 36$



LIVEWORKSHEETS

