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System of Equations Worksheet

- 1. The cost of 2lbs apples and 1lb strawberries was found to be \$96 and the cost of 1lb apples and 2lbs strawberries was found to be \$81. Find the cost of 1lb apples and 1lb strawberries.
- 2. The angles of a triangle are a, b, and 29° . The angle a is more than the angle b by 53° . Find a and b.
- 3. n an examination, 3 marks are awarded for every correct answer and 1 mark is deducted for every wrong answer. Lucas answered 88 questions and got 232 marks. Find the number of questions that he got correct.
- 4. The pair of equation -5r + 7s = 14 and 10r 14s = -28 have
- A. a unique solution
- B. exactly two solutions
- C. infinitely many solutions
- D. no solution
- 5. The father's age is eight times his son's age. After seven years, the age of the father will be one less than four times his son's age. Find the present age of the father and the son.

For questions (1-5), solve the following systems of equations:

$$6. \qquad x + y = 11$$
$$-x + y = 9$$

$$7 9p + 8q - 22 = 0
 3p + 2q = 7$$

$$8 \qquad 2x + 3y = 5$$
$$x - 2y - 3 = 0$$



$$y = \frac{1}{2}x$$

$$3x + 4y = 20$$

$$10 2m + n = -8$$
$$-4m + n = 40$$



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Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Gary Schwartz

- Kirk Riley

- Barbara Cabrera

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