

Solve the following equation, answer as a reduced, mixed number. Then place the correct number in the box provided. $7(x - 2) + 3(x + 2) = 5(x - 6)$

$7(x-2) + 3(x + 2) = 5(x-6)$...distribute thru the parenthesis

$7x - 14 + 3x + 6 = 5x - 30$...combine like terms

$10x - 8 = 5x - 30$...subtract $5x$ from both sides

$10x - 5x - 8 = -30$add 8 to both sides

$10x - 5x = -30 + 8$...combine like terms

$5x = -22$

$x = -22/5 = -4 \frac{2}{5}$

the correct answer is $x = -4 \frac{2}{5}$

School phobia is the traditional name for what we now call quizklet

During the height of the reign of terror in 1793-1794, the French Revolution, as led by the Jacobins, developed three notable concepts. What were those concepts?

What extracts information from data and uses it to predict future trends and identify behavioral patterns?

A brick falls from 12 m scaffolding. What is the final velocity of the brick if it was initially at rest? How much time passes during the fall?

20% of what number is 39

Diane and Benjamin work at the U.S. office of their company. Through their special mentoring relationship, Diane, a senior member of the organization has greatly improved her technical skills, while Benjamin, the new member of the organization has learned how to streamline his work habits to accomplish reports quicker. This best exemplifies a(n):_____

What current is produced if 1473 sodium ions flow across a cell membrane every 3.4 μ s? 0 5.81 pA O 694 pA O 7.76 pA 5.99 pA

Two teams play a series of games, the first team to win 4 games is the winner overall. Suppose that one of the teams is stronger and has probability 0.6 to win each game, independent of any other games. What is the probability that the stronger team wins the series in exactly i games. Do it for $i = 4, 5, 6, 7$. Compare the probability that the stronger team wins with the probability that it would win a 2 out of 3 series.

When one end of a seesaw is 9 inches above the ground and the other one is 21 inches above the ground how far are the ends above the ground when the seesaw is level

20 PTS ASAP!!! Where do the Indus and Ganges Rivers originate or begin?

A.

in the Pamir Mountains

B.

in the Himalayan Mountains

C.

in the Deccan Plateau

D.

in the southern region of India

$D=2-9k+3$ for $d=10$ and $k=9$

Janice spent \$54 to buy some pairs of pants. Each pair of pants cost the same whole dollar amount. How many pairs of pants could she have bought

how might shere khan's life have been different if he had respected the law of the jungle? what do you think the author wants the reader to learn from shere khan's example?

Read the sentence. The famous historian is she. Which kind of pronoun case is the bold word? A. nominative case

B. possessive case

C. objective case

A body of mass 10kg and initially at rest is subjected to a force of 20N for 1 second.calculate the kinetic energy during that time?

What are the five fundamental principles of communication?

A company's fixed operating costs are \$430,000, its variable costs are \$2.10 per unit, and the product's sales price is \$6.00. What is the company's break-even point; that is, at what unit sales volume will its income equal its costs? Round your answer to the nearest whole number.

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This section isn't very descriptive. Try adding more adjectives to help describe your dog or his habits.

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