

CBSE CLASS 8 MATHS

Solve the following linear equation $\frac{n}{2} - \frac{3n}{4} + \frac{5n}{6} = 21$

Solve the following linear equation $x + 7 - \frac{8x}{3} = \frac{17}{6} - \frac{5x}{2}$

Solve the following linear equation $\frac{x-5}{3} = \frac{x-3}{5}$

Solve the following equation $\frac{9x}{7-6x} = 15$

Solve the following equation $\frac{z}{z+15} = \frac{4}{9}$

Solve the following equation $\frac{7y+4}{y+2} = \frac{-4}{3}$

Factorise $12a^2b + 15ab^2$

Factorise $10x^2 - 18x^3 + 14x^4$

Factorise $6xy - 4y + 6 - 9x$

Factorise $x^2 + 8x + 16$.

Factorise $4y^2 - 12y + 9$

Factorise $49y^2 - 36$

Factorise $m^4 - 256$

Subtract $13a - 18ab + 3b + 16$ from $22a + 30ab + 6b + 8$.

Add $2p^2q + 3pq + 4q^2p$ to $5p^2q + pq - q^2p$.

Add $7x^2 - 4x + 5$, $-3x^2 + 2x - 1$ and $5x^2 - x + 9$.

Add $2p^2q$, $3pq$, $-8pq$ and $5p^2q$

Subtract $6x^2 - 4xy + 5y^2$ from $3x^2 - 4xy + 15y^2$.