

Remainder Theorem (A)

Find the remainder when $-2x^3 - 4x^2$ is divided by $(x + 2)$.

Find the remainder when $-2x^3 - 2x^2 + 2x - 9$ is divided by $(x - 5)$.

Find the remainder when $-x^3 - 5x^2 + x - 3$ is divided by $(x + 2)$.

Find the remainder when $-2x^3 + x^2 + 2x + 10$ is divided by $(x - 5)$.

Find the remainder when $-x^3 - 4x^2 - 5x$ is divided by $(x + 3)$.

Find the remainder when $x^3 + 4x + 7$ is divided by $(x + 2)$.

Remainder Theorem (B)

Find the remainder when $-2x^3 - 4x^2 + 2x$ is divided by $(x - 3)$.

Find the remainder when $-2x^3 - 3x + 9$ is divided by $(x - 3)$.

Find the remainder when $-2x^3 + 2x^2 - 7$ is divided by $(x + 3)$.

Find the remainder when $x^3 - 3x^2 - 2x + 8$ is divided by $(x + 1)$.

Find the remainder when $x^3 + x^2 - 3x$ is divided by $(x + 1)$.

Find the remainder when $-x^3 - 4x^2 + 2x + 9$ is divided by $(x - 5)$.

Remainder Theorem (C)

Find the remainder when $-x^3 - 3x^2 - x + 2$ is divided by $(x - 4)$.

Find the remainder when $2x^3 + 4x^2 - 5x + 9$ is divided by $(x + 2)$.

Find the remainder when $x^3 + 3x^2 + 2x + 4$ is divided by $(x - 4)$.

Find the remainder when $-2x^3 + 4x^2 + 7$ is divided by $(x - 1)$.

Find the remainder when $-2x^3 - 4x^2 - 4x - 7$ is divided by x .

Find the remainder when $x^3 - 4x^2 - 3x - 5$ is divided by $(x - 4)$.

Remainder Theorem (D)

Find the remainder when $-2x^3 - x^2 - 7$ is divided by $(x + 1)$.

Find the remainder when $-x^3 - 3x^2 + 4x + 2$ is divided by $(x - 2)$.

Find the remainder when $x^3 + 4x^2 + x - 7$ is divided by $(x - 2)$.

Find the remainder when $-x^3 + 3x^2 - x + 8$ is divided by $(x + 1)$.

Find the remainder when $x^3 - 3x^2 + 5x$ is divided by $(x - 1)$.

Find the remainder when $-x^3 - 5x^2 - x + 1$ is divided by x .

Remainder Theorem (E)

Find the remainder when $x^3 + x^2 - 3x + 8$ is divided by $(x + 5)$.

Find the remainder when $-2x^3 - 2x^2 - 4x - 6$ is divided by $(x - 1)$.

Find the remainder when $-2x^3 + 4x^2 + x + 1$ is divided by $(x - 3)$.

Find the remainder when $-2x^3 + 3x + 7$ is divided by $(x + 5)$.

Find the remainder when $2x^3 - x^2 + 3x - 1$ is divided by $(x + 4)$.

Find the remainder when $-x^3 + 4x^2 + 5x + 6$ is divided by $(x - 5)$.

Remainder Theorem (F)

Find the remainder when $x^3 - 5x^2 + 3x + 1$ is divided by $(x + 5)$.

Find the remainder when $-2x^3 - 5x^2 - 5$ is divided by $(x + 5)$.

Find the remainder when $2x^3 - x + 10$ is divided by x .

Find the remainder when $x^3 - x + 3$ is divided by $(x - 4)$.

Find the remainder when $-x^3 - 2x^2 + x + 6$ is divided by $(x + 3)$.

Find the remainder when $x^3 - 4x^2 - 5x + 3$ is divided by $(x - 2)$.

Remainder Theorem (G)

Find the remainder when $-2x^3 - 3x^2 + 4x - 2$ is divided by $(x - 2)$.

Find the remainder when $-2x^3 - 4x^2 - 3x + 1$ is divided by $(x + 3)$.

Find the remainder when $-2x^3 + x^2 - 4x - 2$ is divided by $(x + 2)$.

Find the remainder when $x^3 + 3x^2 + 7$ is divided by $(x + 5)$.

Find the remainder when $2x^3 + 2x^2 + 5x - 1$ is divided by $(x - 4)$.

Find the remainder when $-x^3 + x^2 + 2x + 1$ is divided by $(x + 5)$.

Remainder Theorem (H)

Find the remainder when $-2x^3 + 4x^2 - 4x - 9$ is divided by $(x + 1)$.

Find the remainder when $x^3 + 3x^2 + 4$ is divided by $(x + 2)$.

Find the remainder when $x^3 - 3x^2$ is divided by $(x - 2)$.

Find the remainder when $2x^3 + x^2 + 2$ is divided by $(x + 2)$.

Find the remainder when $x^3 + 3x^2 + x - 8$ is divided by $(x + 2)$.

Find the remainder when $x^3 - 5x^2 - 3x - 6$ is divided by $(x + 1)$.

Remainder Theorem (I)

Find the remainder when $2x^3 - 4x^2 + x - 6$ is divided by $(x - 1)$.

Find the remainder when $-2x^3 - 4x^2 + 10$ is divided by $(x + 5)$.

Find the remainder when $x^3 - 3x^2 + 3x + 5$ is divided by $(x - 2)$.

Find the remainder when $-x^3 + x^2 + 2x + 7$ is divided by x .

Find the remainder when $2x^3 - 2x^2 + 3x - 3$ is divided by $(x - 1)$.

Find the remainder when $2x^3 + 5x^2 + 2x - 6$ is divided by x .

Remainder Theorem (J)

Find the remainder when $2x^3 - x^2 - 2x + 2$ is divided by $(x - 4)$.

Find the remainder when $2x^3 + x^2 + x - 7$ is divided by $(x + 2)$.

Find the remainder when $-2x^3 + 4x^2 - 4x - 2$ is divided by $(x - 1)$.

Find the remainder when $-x^3 - 4x^2 + 5x - 3$ is divided by $(x + 4)$.

Find the remainder when $-2x^3 + 3x - 10$ is divided by x .

Find the remainder when $-x^3 - x^2 + 4x - 5$ is divided by $(x - 5)$.