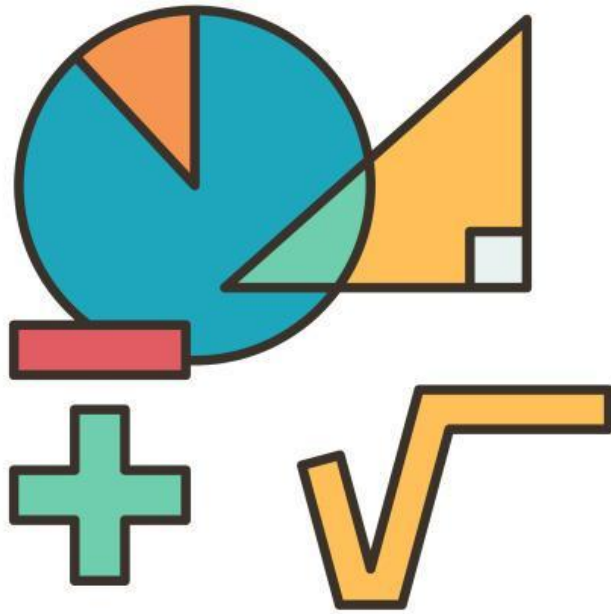




POST TEST

Fungsi

EKSPONEN



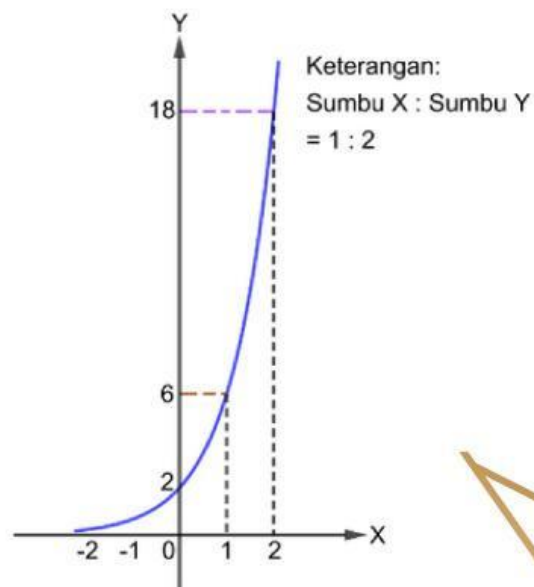
Diketahui grafik fungsi $f(x) = 2 \cdot 3^{1-x}$. Grafik tersebut melalui titik

- A. $\left(2, \frac{1}{3}\right)$
- B. $\left(2, \frac{2}{3}\right)$
- C. $\left(2, \frac{4}{3}\right)$
- D. $(2, -3)$
- E. $(2, -6)$

Grafik fungsi $f(x) = 6^{x+1} + 6^{1-x}$ memotong sumbu Y di titik

- A. $(0, 12)$
- B. $(0, 6)$
- C. $(0, 0)$
- D. $(6, 0)$
- E. $(12, 0)$

Persamaan grafik sesuai dengan gambar di bawah adalah



- A. $y = 2 \cdot 2^x$
- B. $y = (-2) \cdot 3^{-x}$
- C. $y = 2 \cdot 3^x$
- D. $y = 3 \cdot 2^x$
- E. $y = (-3) \cdot 2^x$