

MATH MATCH

Sifat-sifat Turunan Fungsi Aljabar

Pasangkan sifat-sifat turunan fungsi aljabar berikut, sesuai dengan turunannya

1 Jika
 $f(x) = c$

2 Jika
 $f(x) = cx^n$

3 Jika
 $f(x) = c \cdot u(x)$

4 Jika
 $f(x) = u(x) \pm v(x)$

5 Jika
 $f(x) = u(x) \cdot v(x)$

6 Jika
 $f(x) = \frac{u(x)}{v(x)}$

7 Jika
 $f(x) = u(x)^2$

A
 $f'(x) = \frac{u'(x)v(x) - u(x)v'(x)}{(v(x))^2}$

B
 $f'(x) = c \cdot u'(x)$

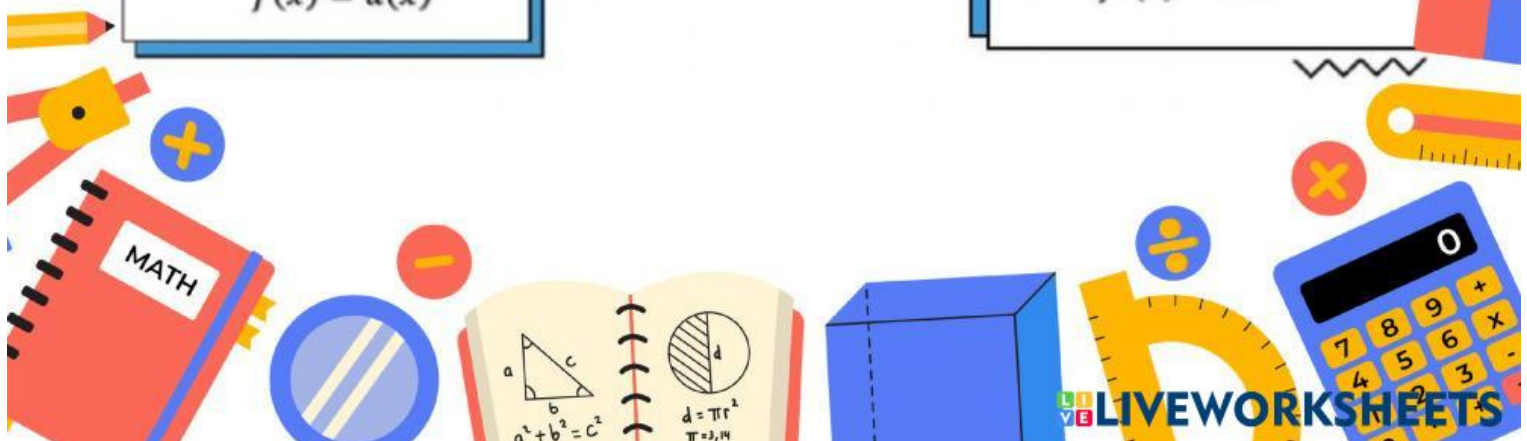
C
 $f'(x) = u'(x) \cdot v(x) + u(x) \cdot v'(x)$

D
 $f'(x) = 0$

E
 $f'(x) = n(u(x))^{n-1} u'(x)$

F
 $f'(x) = u'(x) \pm v'(x)$

G
 $f'(x) = cnx^{n-1}$



Menentukan Turunan Fungsi Aljabar

START

