

## Latihan Soal.

Nama =

Kelas =

Diketahui  $g(x) = 5x - 7$   
 $f(x) = x + 20$

Tentukan  $g \circ f(x)$  dan  $f \circ g(x)$

Jawab :

A.  $g \circ f(x)$

$$\begin{aligned} g \circ f(x) &= g(f(x)) \\ &= g(\quad) \\ &= 5(\quad) - \\ &= \quad - \\ &= \end{aligned}$$

B.  $f \circ g(x)$

$$\begin{aligned} f \circ g(x) &= f(g(x)) \\ &= f(5x - 7) \\ &= \quad + 20 \\ &= \end{aligned}$$