Nama: _____ Kelas _____

Lembar Kerja Peserta Didik (LKPD)

Operasi Aljabar Pada Matriks

Hitunglah operasi aljabar pada matriks berikut ini!

$$A = \begin{bmatrix} -1 & 1 & 3 \\ 6 & 8 & 2 \end{bmatrix} \; dan \; B = \begin{bmatrix} -2 & -1 & 4 \\ -3 & 6 & -3 \end{bmatrix}$$

Nilai A + B = ...

Nilai A – B = ...

$$A + B + \begin{bmatrix} \square & \square & \square \\ \square & \square & \square \end{bmatrix}$$

$$A - B = \begin{bmatrix} \square & \square & \square \\ \square & \square & \square \end{bmatrix}$$

LIVEWORKSHEETS

Nilai At + Bt = ...

Nilai Bt - At = ...

$$A^t + B^t = \begin{bmatrix} \square & \square \\ \square & \square \\ \square & \square \end{bmatrix}$$

$$B^t - A^t = \begin{bmatrix} \square & \square \\ \square & \square \\ \square & \square \end{bmatrix}$$

LIVEWORKSHEETS