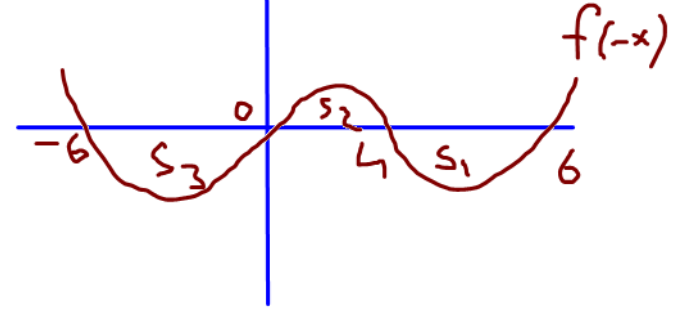
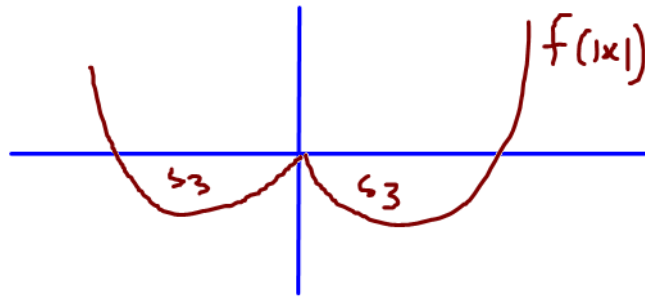


Şekilde $f(x)$ fonksiyonunun grafiği verilmiştir.

$$S_2 = 4 \text{ br}^2 \text{ ve } \int_{-6}^6 f(|x|) dx = - \int_{-6}^6 f(-x) dx$$

olduğuna göre, $S_3 - S_1$ kaçtır?

- A) 8 B) 4 C) 2 D) -2 E) -4



$$2 \cdot S_3 = S_3 - S_2 + S_1$$

$$S_3 - S_1 = -S_2$$

$$S_2 - S_1 = -4$$

