

$dBgain = \underline{\hspace{2cm}}$ .

A)  $10 \log \frac{E_O}{E_I}$

B)  $20 \log \frac{E_I}{E_O}$

C)  $10 \log \frac{E_I}{E_O}$

D)  $20 \log \frac{E_O}{E_I}$

$$dBgain = 20 \log \frac{E_O}{E_I}.$$

Answer **D**.

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