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Linear vs Logarithmic Units

\boxed{dB} $\boxed{10 \log_{10} \frac{P_1}{P_2}} = \frac{dB}{a-b}$ $x \quad 3dB \quad y$
 $x - y = 3dB$

\boxed{dBm} $10 \log_{10} \frac{P}{1mW}$ $10 \log_{10} \frac{1000}{1000} = 30dBm$
 $10 \log_{10} \frac{1000}{1000} = 30dBm$ $\Rightarrow 30dBm = 1W$

$\boxed{g} = 2$ $10 \log_{10} \frac{P}{1mW}$ $10 \log_{10} \frac{1000}{1000} = 30dBm$



Apps

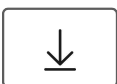


32:19

Suresh Dahiya



Help



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RYAMAHE...

SM

shivam mishra

LE

L5 ECED ECED



Suresh Dahiya