حل المعادلات الأسية واللوغاريتمية (1)

$x = -\frac{1}{2}$	-1	2	$4x + 7$

$$16^{x+3} = 4^{4x+7}$$

1) $16 = 4^{\cdots\cdots}$

2) $4^{2(x+3)} = 4^{4x+7}$

3) $2(x + 3) =$ .....

4) 2x =.....

5) X=.....

$\log(5x)$	-12	$\frac{1}{50000}$	$3\log(5x)$	10^{-4}

$$4 - 3\log(5x) = 16$$

1) 4-16 = ...

2) ..... = $3\log(5x)$

3) -4 = ...

4) 5x = ...

5) X =.....