A

#1	Log x = 3.2
#2	Log 5 = x
#3	$\text{Log}_6\ x = 0$

B

#1	$\log 10000 = x$
#2	$\log_5 x = 3.2$
#3	$\log_x 196 = 2$

C
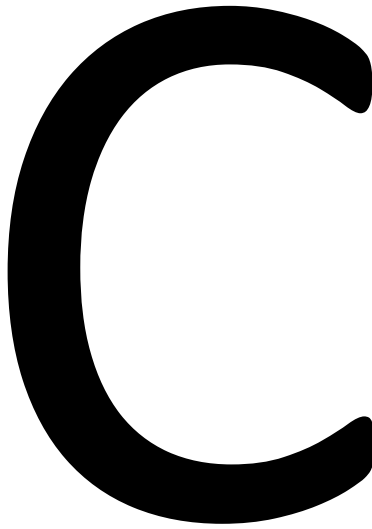
#2	Log x = 5
#4	Log x = 0
#6	Log 35 = x

D

Find X

#1	$\text{Log}_x\ 125 = 3$
#3	$\text{Log}_4\ 50 = x$
#5	$\text{Log}_2\ 8^2 = x$

E

Find X

#15	$\text{Log}_7\ 63 = x$
#10	$\text{Log}\ x = 2$
#5	$\text{Log}_3\ x = 2$

F

#8 | Log x = 3.4

#9 | Log100 = x

#10 | $\log_x 121 = 2$

G

Find X

#2	$\log_6 x^5 = 5$
#4	$\log_x 1000 = 3$
#6	$5^x = 100$

H
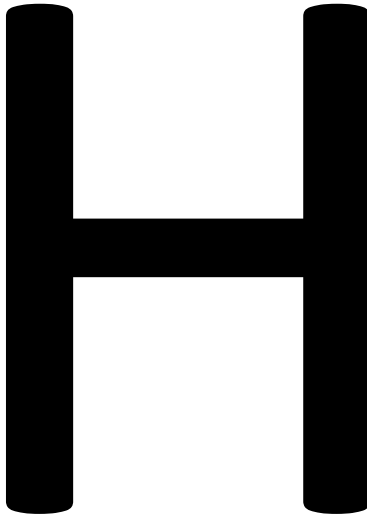
Find X

#3	$4^{x+2} = 100$
#6	$2^{x-2} = 8$
#9	$5(3^x) = 60$

Find X

#5

3^x+5 = 86

$3^x + 5 = 86$

#10

Log x + Log 7= 3.2

$\log x + \log 7 = 3.2$

#15

Log x =0 .001

$\log x = 0.001$