# **Exponential Equations Not Requiring Logarithms**

Solve each equation.

1) 
$$4^{2x+3} = 1$$

2) 
$$5^{3-2x} = 5^{-x}$$

3) 
$$3^{1-2x} = 243$$

4) 
$$3^{2a} = 3^{-a}$$

5) 
$$4^{3x-2} = 1$$

6) 
$$4^{2p} = 4^{-2p-1}$$

7) 
$$6^{-2\alpha} = 6^{2-3\alpha}$$

8) 
$$2^{2x+2} = 2^{3x}$$

9) 
$$6^{3m} \cdot 6^{-m} = 6^{-2m}$$

10) 
$$\frac{2^x}{2^x} = 2^{-2x}$$

-1-

11) 
$$10^{-3x} \cdot 10^x = \frac{1}{10}$$

12) 
$$3^{-2x+1} \cdot 3^{-2x-3} = 3^{-x}$$

Kenneth F. Klopfenstein

Logarithms and Exponentials Essential Skills Practice Workbook with Answers Chris McMullen,2020-07-27

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