## Indices and Standard Form

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| 1. 23 = 8  True Go to 13  False Go to 15 | 2. a0 = 1  True Go to 1  False Go to 6 |
| 3. 20 = 2  True Go to 4  False Go to 8 | 4. 3 x 33 = 34 True Go to 10 False Go to 13 |
| 5. 4 x 10-3 = 0.004 True Go to 3 False Go to 11 | 6. 4 x 103 = 4000  True Go to 17  False Go to 8 |
| 7. 22 x 23 = 26  True Go to 3  False Go to 4 | 8. (32 )3 = 36 True Go to 14 False Go to 19 |
| 9. 30 x 5 x 102 = 1.5 x 104 True Go to 15 False Go to 18 | 10. 102 = 200  True Go to 17  False Go to 6 |
| 11. 5-1= 1/5  True Go to 5  False Go to 12 | 12. 431 = 4.31 x 103 True Go to 1 False Go to 16 |
| 1. 42 = 16   True Go to 7  False Go to 5 | 14. 1006 = 1.006 x 10-3 True Go to 2 False Go to 18 |
| 15. 4 x 104 ÷ 2 x 103 = 20 True Go to 12 False Go to 14 | 16. 10-2 = 0.01 True Go to 11False Go to 10 |
| 17. 44 ÷ 43 = 4  True Go to 19  False Go to 1 | 18. 0.156 = 1.56 x 10-3 True Go to 7 False Go to 2 |
| 19. 32 ÷ 32 = 3  True Go to 9  False Go to 20 | 20. 2.5 x 103 x 2 x 103 = 5 x 103 True Go to 16 False Go to 9 |

Record the order in which you answer the questions here:

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