Exponents A

|  |  |
| --- | --- |
| 1. | 22 x 23 =  |
| 2. | 22 x 24 =  |
| 3.  | 22 x 25 =  |
| 4. | 37 x 31 = |
| 5. | 38 x 31 = |
| 6. | 39 x 31 = |
| 7. | 76 x 72 = |
| 8. | 76 x 73 = |
| 9. | 76 x 74 = |
| 10. | 1115 x 11 = |
| 11. | 1116 x 11 = |
| 12. | 212 x 22 = |
| 13. | 212 x 24 = |
| 14. | 212 x 26 = |
| 15. | 995 x 992 = |
| 16. | 996 x 993 = |
| 17. | 997 x 994 = |
| 18. | 58 x 52 = |
| 19. | 68 x 62 = |
| 20. | 78 x 72 = |
| 21. | *r*8 x *r*2 = |
| 22. | *s*8 x *s*2= |

|  |  |
| --- | --- |
| 23. | 63 x 62 =  |
| 24. | 62 x 63 =  |
| 25.  | (-8)3 x (-8)7 =  |
| 26. | (-8)7 x (-8)3 =  |
| 27. | (0.2)3 x (0.2)7 =  |
| 28. | (0.2)7 x (0.2)3 =  |
| 29. | (-2)12 x (-2)1 =  |
| 30. | (-2.7)12 x (-2.7)1 =  |
| 31. | 1.16 x 1.19 =  |
| 32. | 576 x 579 = |
| 33. | *x*6 x *x*9 = |
| 34. | 28 x 4 = |
| 35. | 28 x 42 = |
| 36. | 28 x 16 = |
| 37. | 16 x 43 = |
| 38. | 32 x 9 = |
| 39. | 32 x 27 = |
| 40. | 32 x 81 = |
| 41. | 54 x 25 = |
| 42. | 54 x 125 = |
| 43. | 8 x 210 = |
| 44. | 16 x 210 = |

Exponents B

|  |  |
| --- | --- |
| 1. | 52 x 53 =  |
| 2. | 52 x 54 =  |
| 3.  | 52 x 55 =  |
| 4. | 27 x 21 = |
| 5. | 28 x 21 = |
| 6. | 29 x 21 = |
| 7. | 46 x 42 = |
| 8. | 46 x 43 = |
| 9. | 46 x 44 = |
| 10. | 815 x 8 = |
| 11. | 816 x 8 = |
| 12. | 912 x 92 = |
| 13. | 912 x 94 = |
| 14. | 912 x 96 = |
| 15. | 235 x 232 = |
| 16. | 236 x 233 = |
| 17. | 237 x 234 = |
| 18. | 147 x143 = |
| 19. | 157 x 153 = |
| 20. | 167 x 163 = |
| 21. | *x*7 x *x*3 = |
| 22. | *y*7 x *y*3= |

|  |  |
| --- | --- |
| 23. | 73 x 72 =  |
| 24. | 72 x 73 =  |
| 25.  | (-4)3 x (-4)11 =  |
| 26. | (-4)11 x (-4)3 =  |
| 27. | (0.2)3 x (0.2)11 =  |
| 28. | (0.2)11 x (0.2)3 =  |
| 29. | (-2)9 x (-2)5 =  |
| 30. | (-2.7)5 x (-2.7)9 =  |
| 31. | 3.16 x 3.16 =  |
| 32. | 576 x 576 = |
| 33. | *z*6 x *z*6 = |
| 34. | 4 x 28 = |
| 35. | 42 x 28 = |
| 36. | 16 x 28 = |
| 37. | 16 x 42 = |
| 38. | 9 x 32 = |
| 39. | 33 x 9 = |
| 40. | 33 x 27 = |
| 41. | 56 x 25 = |
| 42. | 56 x 125 = |
| 43. | 210 x 4 = |
| 44. | 210 x 16 = |