

Advanced Functions**Exponential****Exp Vertical Asymptotes**

1. *vertical asymptotes* 2^x
2. *vertical asymptotes* 3^x
3. *vertical asymptotes* 2^{x+1}
4. *vertical asymptotes* $3^x - 1$
5. *vertical asymptotes* 2^{x-3}
6. *vertical asymptotes* $2^x - 3$
7. *vertical asymptotes* $5^x + 3$
8. *vertical asymptotes* $f(x) = 4^{-2x+2}$
9. *vertical asymptotes* $f(x) = 4^{-x+1} - 1$
10. *vertical asymptotes* -4^{x+1}

Answers

Advanced Functions

Exponential

Exp Vertical Asymptotes

1. No vertical asymptotes
2. No vertical asymptotes
3. No vertical asymptotes
4. No vertical asymptotes
5. No vertical asymptotes
6. No vertical asymptotes
7. No vertical asymptotes
8. No vertical asymptotes
9. No vertical asymptotes
10. No vertical asymptotes