

Basic Antiderivatives (III)

17. $\int \frac{1}{\sqrt{3-x^2}} dx$, provided $x > 10$

18. $\int \frac{x-2}{\sqrt{-x^4+3x^3+2x^2-12x+8}} dx$, provided $x > 10$

19. $\int \frac{1}{x^2+9x+13} dx$

20. $\int \frac{x^5+3x^4-x^3-14x^2+41}{x^4+4x^3+3x^2-16x-28} dx$, provided $x > 10$