

- 1) $f(x) = 3 \Rightarrow F(x) = 3x + c$
- 2) $f(x) = 7 \Rightarrow F(x) = 7x + c$
- 3) $f(x) = 0 \Rightarrow F(x) = c$
- 4) $f(x) = x \Rightarrow F(x) = \frac{x^2}{2} + c$
- 5) $f(x) = x^2 \Rightarrow F(x) = \frac{x^3}{3} + c$
- 6) $f(x) = x^4 \Rightarrow F(x) = \frac{x^5}{5} + c$
- 7) $f(x) = x^6 \Rightarrow F(x) = \frac{x^7}{7} + c$
- 8) $f(x) = x^5 \Rightarrow F(x) = \frac{x^6}{6} + c$
- 9) $f(x) = x^7 \Rightarrow F(x) = \frac{x^8}{8} + c$
- 10) $f(x) = \eta\mu x \Rightarrow F(x) = -\sigma\upsilon\nu x + c$
- 11) $f(x) = \sigma\upsilon\nu x \Rightarrow F(x) = \eta\mu x + c$
- 12) $f(x) = e^x \Rightarrow F(x) = e^x + c$
- 13) $f(x) = \frac{1}{x} \Rightarrow F(x) = \ln|x| + c$
- 14) $f(x) = \frac{1}{x^2} \Rightarrow F(x) = -\frac{1}{x} + c$
- 15) $f(x) = \frac{1}{2\sqrt{x}} \Rightarrow F(x) = \sqrt{x} + c$
- 16) $f(x) = \frac{1}{\eta\mu^2 x} \Rightarrow F(x) = -\sigma\phi x + c$
- 17) $f(x) = \frac{1}{\sigma\upsilon\nu^2 x} \Rightarrow F(x) = \varepsilon\phi x + c$
- 18) $f(x) = 2^x \ln 2 \Rightarrow F(x) = 2^x + c$
- 19) $f(x) = 3^x \Rightarrow F(x) = \frac{3^x}{\ln 3} + c$