

1.  $\frac{1}{2} \int_0^1 x^2 dx = \frac{1}{2} \left[ \frac{x^3}{3} \right]_0^1 = \frac{1}{2} \cdot \frac{1}{3} = \frac{1}{6}$

2.  $\int_0^1 x^3 dx = \left[ \frac{x^4}{4} \right]_0^1 = \frac{1}{4}$

3.  $\int_0^1 x^4 dx = \left[ \frac{x^5}{5} \right]_0^1 = \frac{1}{5}$

4.  $\int_0^1 x^5 dx = \left[ \frac{x^6}{6} \right]_0^1 = \frac{1}{6}$

5.  $\int_0^1 x^6 dx = \left[ \frac{x^7}{7} \right]_0^1 = \frac{1}{7}$

6.  $\int_0^1 x^7 dx = \left[ \frac{x^8}{8} \right]_0^1 = \frac{1}{8}$

7.  $\int_0^1 x^8 dx = \left[ \frac{x^9}{9} \right]_0^1 = \frac{1}{9}$

8.  $\int_0^1 x^9 dx = \left[ \frac{x^{10}}{10} \right]_0^1 = \frac{1}{10}$

9.  $\int_0^1 x^{10} dx = \left[ \frac{x^{11}}{11} \right]_0^1 = \frac{1}{11}$

10.  $\int_0^1 x^{11} dx = \left[ \frac{x^{12}}{12} \right]_0^1 = \frac{1}{12}$

11.  $\int_0^1 x^{12} dx = \left[ \frac{x^{13}}{13} \right]_0^1 = \frac{1}{13}$

12.  $\int_0^1 x^{13} dx = \left[ \frac{x^{14}}{14} \right]_0^1 = \frac{1}{14}$

13.  $\int_0^1 x^{14} dx = \left[ \frac{x^{15}}{15} \right]_0^1 = \frac{1}{15}$

14.  $\int_0^1 x^{15} dx = \left[ \frac{x^{16}}{16} \right]_0^1 = \frac{1}{16}$

15.  $\int_0^1 x^{16} dx = \left[ \frac{x^{17}}{17} \right]_0^1 = \frac{1}{17}$

16.  $\int_0^1 x^{17} dx = \left[ \frac{x^{18}}{18} \right]_0^1 = \frac{1}{18}$

17.  $\int_0^1 x^{18} dx = \left[ \frac{x^{19}}{19} \right]_0^1 = \frac{1}{19}$

18.  $\int_0^1 x^{19} dx = \left[ \frac{x^{20}}{20} \right]_0^1 = \frac{1}{20}$

19.  $\int_0^1 x^{20} dx = \left[ \frac{x^{21}}{21} \right]_0^1 = \frac{1}{21}$

20.  $\int_0^1 x^{21} dx = \left[ \frac{x^{22}}{22} \right]_0^1 = \frac{1}{22}$



Mission Critical UG Programs – Maintain (no concerns)	Note	Mission Critical UG Programs - with low enrollment (# of majors and/or degrees awarded) Maintain	Mission Critical UG Programs needing enhancements/ improvements (review for Phase out, Merge or Action plan)
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