

## CHAPTER-13 - Integration

### Exercise-13A

**Q1.**

$$\text{Put } 2x + 9 = t \Rightarrow 2 \, dx = dt$$

$$\int t^5 \left( \frac{dt}{2} \right) = \frac{1}{2} \int t^5 dt = \frac{1}{2} \frac{t^6}{6} + c = \frac{t^6}{12} + c$$

$$= \frac{(2x+9)^6}{12} + c$$

Where C is constant of integration

**Q2.**

$$\text{Put } 7 - 3x = t \Rightarrow -3 \, dx = dt$$

$$I = \int t^4 \left( \frac{dt}{-3} \right) = \frac{1}{-3} \int t^4 dt = \frac{1}{-3} \frac{t^5}{5} + c = -\frac{t^5}{15} + c$$

$$= -\frac{(7-3x)^5}{15} + c$$

Where C is constant of integration

**Q3.**

$$\text{Put } 3x - 5 = t \Rightarrow 3 \, dx = dt$$

$$= \int t^{0.5} \left( \frac{dt}{3} \right) = \frac{1}{3} \int t^{0.5} dt = \frac{1}{3} \times \frac{t^{1.5}}{1.5} + c = \frac{2}{1} \times \frac{t^{1.5}}{9} + c$$

# Rs Aggarwal Calculus Solution

**Mark Steyvers**



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