

DROP & DRAG

Find the correct answer for following integration :

$\frac{2x^3}{3} + 5x^2 + c$	$\frac{(3x+6)^6}{2} + c$	43.75
$\frac{27x^2}{2} + 54x + c$	$-\frac{2}{3x^3} + 5x + c$	14.583

1. $\int (2x^2 - 10x) dx$

2. $\int 9(3x + 6)^5 dx$

3. $\int \frac{2}{x^4} + 5 dx$

4. $\int 9(3x + 6)dx$

5. $\int_1^2 (2 + x)^3 dx$

6. $\int_0^1 m^2 (m^3 + 3)^3 dm$