

A. Prof. Ravi Varma
 Gangaadwar
 Madhavaram

20. $\frac{1}{x^2} = x^{-2}$
 - $\Rightarrow \frac{d}{dx} x^{-2} = -2x^{-3}$
 - $\Rightarrow -\frac{2}{x^3}$
21. $\frac{1}{x^2} = x^{-2}$
 - $\Rightarrow \frac{d}{dx} x^{-2} = -2x^{-3}$
 - $\Rightarrow -\frac{2}{x^3}$
22. $\frac{1}{x^2} = x^{-2}$
 - $\Rightarrow \frac{d}{dx} x^{-2} = -2x^{-3}$
 - $\Rightarrow -\frac{2}{x^3}$
23. $\frac{1}{x^2} = x^{-2}$
 - $\Rightarrow \frac{d}{dx} x^{-2} = -2x^{-3}$
 - $\Rightarrow -\frac{2}{x^3}$
24. $\frac{1}{x^2} = x^{-2}$
 - $\Rightarrow \frac{d}{dx} x^{-2} = -2x^{-3}$
 - $\Rightarrow -\frac{2}{x^3}$
25. $\frac{1}{x^2} = x^{-2}$
 - $\Rightarrow \frac{d}{dx} x^{-2} = -2x^{-3}$
 - $\Rightarrow -\frac{2}{x^3}$
26. $\frac{1}{x^2} = x^{-2}$
 - $\Rightarrow \frac{d}{dx} x^{-2} = -2x^{-3}$
 - $\Rightarrow -\frac{2}{x^3}$
27. $\frac{1}{x^2} = x^{-2}$
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 - $\Rightarrow -\frac{2}{x^3}$
28. $\frac{1}{x^2} = x^{-2}$
 - $\Rightarrow \frac{d}{dx} x^{-2} = -2x^{-3}$
 - $\Rightarrow -\frac{2}{x^3}$
29. $\frac{1}{x^2} = x^{-2}$
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