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$$A = P\left(1 + \frac{r}{n}\right)^{nt}$$

$$Y = \left(1 + \frac{r}{n}\right)^n - 1$$

$$A = \frac{P\left[\left(1 + \frac{r}{n}\right)^{nt} - 1\right]}{\left(\frac{r}{n}\right)}$$

$$PMT = \frac{P\left(\frac{r}{n}\right)}{\left[1 - \left(1 + \frac{r}{n}\right)^{-nt}\right]}$$

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