

## KÉPLETGYŰJTEMÉNY PÉNZÜGYTANBÓL

<b>1,</b> $r_r = \frac{1+r_n}{1+i} - 1$	<b>2,</b> $FV_n = C_0 \times (1+r)^n$	<b>3,</b> $PV = C_n \times \left[ \frac{1}{(1+r)^n} \right]$									
<b>4,</b> $P = \frac{c}{r-g} = \frac{c \times p}{100 \times (r-g)}$		<b>5,</b> $FV = c \times \frac{(1+r)^n - 1}{r} \times [1+r]$									
<b>6,</b> $P = \frac{c}{r} = \frac{p \times c}{i \times 100}$	<b>7,</b> $FV = C_0 \times (1 + r_1 \times n_1 + r_2 \times n_2 + \dots + r_n \times n_n)$	<b>8,</b> $r^* = \frac{d}{1-d \times n}$									
<b>9,</b> $PV = C_n \times \frac{1}{(1+n \times r)}$		<b>10,</b> $PV = N \times (1 - d \times n)$									
<b>11,</b> $AF_{r,n} = \frac{(1+r)^n - 1}{(1+r)^n \times r}$		<b>12,</b> $d^* = \frac{r}{1+r \times n}$									
<b>13,</b> $FV = C_0 \times (1 + r \times n_1) \times \left(1 + \frac{r}{m}\right)^N \times (1 + r \times n_2)$											
<b>14,</b> $PV = c \times AF_{r,n} + N \times DF_{r,n}$		<b>15,</b> $DF_{r,n} = \frac{1}{(1+r)^n}$									
<b>16,</b> $r^* = \sqrt[m]{(1 + r_{eff})} - 1$		<b>17,</b> $P = c \times \frac{1 - \left(\frac{1+g}{1+r}\right)^n}{r-g}$									
<b>18,</b> $X = \frac{c \times t}{T}$	<b>19,</b> $r = \frac{P_1 - P_0 + Div_1}{P_0} = \frac{P_1}{P_0} - 1 + \frac{Div_1}{P_0}$	<b>20,</b> $r = \frac{P_1}{P_0} - 1$									
<b>21,</b> $r_n = \left(\frac{P_1}{P_0} - 1\right) \times \frac{1}{t}$		<b>22,</b> $r_e = \left(\frac{P_1}{P_0}\right)^{\frac{1}{t}} - 1$									
<b>23,</b> $r_i = \ln\left(\frac{P_1}{P_0}\right) \times \frac{1}{t}$		<b>24,</b> $r_c = r_s + \frac{\frac{N-P}{n}}{P}$									
<b>25,</b> $n = \frac{1}{d} - \frac{1}{i}$	<b>26,</b> $PV = \frac{c}{r}$	<b>27,</b> $c = \frac{PV}{AF_{r,n}}$									
<b>29,</b> $PV = \sum_{k=1}^n \frac{CF_k}{(1+r)^k}$		<b>30,</b> $Elh. betét = \sum_{i=1}^n \frac{(k+bv)i}{(1+r)\binom{txi}{365}}$									
<b>31,</b> $r_n = \frac{\sum_{i=1}^n I_i}{N}$		<b>32,</b> $r_s = \frac{\sum_{i=1}^n I_i}{P}$									
<b>33,</b> $PV = c \times \frac{(1+r)^n - 1}{(1+r)^n \times r} \times [1+r]$		<b>34,</b> $K = FV - c \times n \times m; K = c \times n \times m - PV$									
<b>35,</b> $PV = \frac{N}{(1+r_n)^n}$		<b>36,</b> $PV = \frac{N}{1+r_n \times \frac{n}{360}}$									
<b>37,</b> $c_n = c_1 \times (1+r)^{n-1}$		<b>38,</b> $FV = C_0 \times \left(1 + \frac{r}{m}\right)^{n \times m}$									
<b>39,</b> $r_{eff} = \left(1 + \frac{r}{m}\right)^m - 1$		<b>40,</b> $FV = C_0 \times e^{r \times n}$									
<b>41,</b> $r_{eff} = e^r - 1$		<b>42,</b> $FV = c \times \frac{\left(\frac{1+r}{m}\right)^{n \times m} - 1}{\frac{r}{m}} \times \left[1 + \frac{r}{m}\right]$									
<b>43,</b> $f v = c \times \left[n + r \times \frac{n(n+1)}{2 \times m}\right]$		<b>44,</b> $PV = c \times \frac{\left(\frac{1+r}{m}\right)^{n \times m} - 1}{\frac{r}{m} \times \left(\frac{1+r}{m}\right)^{n \times m}} \times \left[1 + \frac{r}{m}\right]$									
<b>44,</b> $THM = H = \sum_{k=1}^m \frac{C_k}{(1+i)^{tk}}$		<b>45,</b>									
Jan.	Febr.	Márc.	Ápr.	Máj.	Jún.	Júl.	Aug.	Szept.	Okt.	Nov.	Dec.
31	28/29 <sup>1</sup>	31	30	31	30	31	31	30	31	30	31

<sup>1</sup> Szökőévben a február 29 napos a „szokásos” 28 nappal szemben.