2. For the purpose of computing any such period as is mentioned in paragraph (b) of the last preceding clause, any fraction of a half-year that is not less than three months shall be counted as a half-year, and any such fraction that is less than three months shall not be taken into account.

Period from Date of Conversion to Maturity Date of Existing Securities.	Factor.	Period from Date of Conversion to Maturity Date of Existing Securities.	Factor.	
Years.	1.100 T	Years.		
*	0.488998	191	$12 \cdot 891438$	
12	0.967235	$20^2$	13.096761	
14	$1 \cdot 434948$	201	$13 \cdot 297566$	
$\overline{2}^{\mathbf{z}}$	$1 \cdot 892370$	$21^2$	$13 \cdot 493952$	
21	$2 \cdot 339726$	211	$13 \cdot 686017$	
3	$2 \cdot 777238$	$22^2$	$13 \cdot 873855$	
31	$3 \cdot 205123$	221 .	14.057560	
4	$3 \cdot 623592$	$23^{2}$	$14 \cdot 237222$	
41	4.032853	231	14.412931	
5	4.433108	24	14.584774	
51	4.824556	241	14.752835	
6	$5 \cdot 207389$	$\frac{1}{25}$	14.917198	
61	5.581799	251	15.077944	
$\tilde{7}^2$	$5 \cdot 947970$	$\overline{26}^2$	$15 \cdot 235153$	
71	$6 \cdot 306083$	261	$15 \cdot 388903$	
8	$6 \cdot 656316$	$27^2$	$15 \cdot 539270$	
81	6.998842	271	$15 \cdot 686327$	
$\tilde{9}^2$	7.333831	28	15.830149	
91	7.661448	281	15.970806	
102	7.981856	29	16.108367	
104 •	8.295214	291	16.242902	
11	8.601676	30	16.374476	
114	8.901395	301	16.503155	
12	9.194518	31	16.629003	
124	9.481191	314	16.752081	
13	9.761556	32	16.872451	
131	10.035752	324	16.990172	
14	10.303914	33	17.105303	
141	10.566175	334	17.217900	
15	10.822665	34	17.328020	
151	11.073511	341	17.435716	
16	11.318837	35	17.541042	
161	11.558765	351	17.644051	
17	11.793413	36	17.744793	
171	12.022898	361	17-843319	
18	12.247333	37	17.939676	
184	12.466829	374	18-033913	
102	19.691406	012	10.000010	

Table of Factors.

## Example of Working.

Conversion as from 15th December, 1933, of 6 per cent. securities for £100, maturing 14th January, 1947, into  $4\frac{1}{4}$  per cent. securities.

Interest rate on existing securities (as reduced by Part I of the Act) is 45 per cent. per annum.  $\pounds$ 

One year's interest on £100 at existing rate $(4\frac{1}{2} \text{ per cent.})$ is One year's interest on £100 at new rate $(4\frac{1}{2} \text{ per cent.})$ is	•••	$\begin{array}{ccc} \cdot & 4 \cdot 8 \\ \cdot & 4 \cdot 25 \end{array}$

Difference is ... .. ... ... £0.55 Period from date of conversion (15th December, 1933) to existing maturity date (14th January, 1947) is 13 years 30 days, counted as 13 years.

Factor for 13 years is 9.761556.

 $\pounds0.55$  multiplied by 9.761556 is  $\pounds5.3688558,$  or  $\pounds5$  7s. 4d., which is the premium for  $\pounds100$  of the existing securities.

The premiums on other amounts of existing securities of the same class can be computed in the same way, or, alternatively, by ascertaining 5 3688558 per cent. of the amount of the principal in each case.

F. D. THOMSON, (23/1.) Clerk of the Executive Council.

(T. 49/423/1.)

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