МИНЕСТЕРСТВО НАУКИ И ВЫСШЕГО ОБРАЗОВАНИЯ РФ

ФЕДЕРАЛЬНОЕ ГОСУДАРСТВЕННОЕ БЮДЖЕТНОЕ ОБРАЗОВАТЕЛЬНОЕ УЧРЕЖДЕНИЕ ВЫСШЕГО ОБРАЗОВАНИЯ

«ПЕНЗЕНСКИЙ ГОСУДАРСТВЕННЫЙ УНИВЕРСИТЕТ АРХИТЕКТУРЫ И СТРОИТЕЛЬСТВА»

Институт экономики и менеджмента

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РАСЧЁТНО-ГРАФИЧЕСКАЯ РАБОТА

по дисциплине «Организация и управление производственной деятельностью» на тему:

«Выбор рационального варианта организации возведения объекта недвижимости в рамках выбранной стратегии развития и производственной деятельности предприятий в строительной сфере»

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1. Исходные данные

Объект	10-ти эт. 120 кв. панельный жилой дом
Объём суммарных инвестиций K , млн. руб.	226,88
Общая трудоёмкость Q_i , челдн.	22320
Продолжительность строительного процесса $t_{\rm np}$, мес	19

Нормативный срок $t_{\rm H}$ продолжительности строительства объекта

$$t_{\rm H}=t_{\rm \Pi}+t_{\rm p\Pi}+t_{\rm np},$$

где $t_{\rm n}$ – подготовительный период;

 $t_{\rm pn}$ – период развёртывания процесса по объекту;

 $t_{\rm np}$ – период возведения здания.

$$t_{\Pi}=(0.25-0.3)t_{\Pi \mathrm{p}}=0.3\cdot 19=5.7$$
 мес; $t_{\mathrm{p\Pi}}=(0.1-0.15)t_{\Pi \mathrm{p}}=0.15\cdot 19=2.85$ мес; $t_{\mathrm{H}}=5.7+2.85+19=27.55pprox28$ мес.

2. Определение оптимальной продолжительности возведения здания

- 1. Расчёт 1 варианта (характер распределения вложений равномерный $\alpha_{\rm p}=0.5$; период окупаемости базовый T=6.25 лет).
 - 1.1. Расчёт снижающих затрат.

$$S_1 = \frac{\mathrm{HP_1}t_\mathrm{p}}{t_\mathrm{H}} = \frac{\alpha_1\alpha_2\alpha_3\alpha_\mathrm{H}Kt_\mathrm{p}}{t_\mathrm{H}} = \frac{0.95\cdot 0.22\cdot 0.5\cdot 1.2\cdot 226.88}{28} = 1.016,$$

где ${\rm HP_1}$ – сумма накладных расходов, зависящих от длительности строительного процесса при его нормативной величине, руб.;

- α_1 коэффициент, показывающий долю сметной стоимости строительномонтажных работ в общих капитальных вложениях на объект;
- α_2 коэффициент, показывающий долю накладных расходов в сметной стоимости объекта;
- α_3 коэффициент, отражающий долю анализируемой части накладных расходов;
- $\alpha_{\rm u}$ коэффициент, учитывающий инфляционные процессы в строительстве;
- K объем капитальных вложений в строительство объекта, млн. руб.

Таблина 2.1.

Const	$t_{ m p}$, мес.	S_1 , млн. руб.
	1	1,016
	2	2,032
	3	3,048
	4	4,064
	5	5,080
1,016	6	6,097
	7	7,113
	8	8,129
	9	9,145
	10	10,161
	11	11,177

12	12,193
13	13,209
14	14,225
15	15,241
16	16,258
17	17,274
18	18,290
19	19,306
20	20,322
21	21,338
22	22,354
23	23,370
24	24,386
25	25,402
26	26,419
27	27,435
28	28,451

Размер затрат в незавершенное производство S_2

$$S_2 = \frac{\alpha_{\rm p} E_{{\scriptscriptstyle H}1} \alpha_{{\scriptscriptstyle H}} K t_{\rm p}}{F_{{\scriptscriptstyle A}}} = \frac{0.5 \cdot 0.16 \cdot 226.88 \cdot 1.2}{12} = 1.815,$$

где $E_{\rm H1}$ — нормативный коэффициент эффективности капитальных вложений, равный 0,16;

 $F_{\! {\scriptscriptstyle M}}$ — число рабочих месяцев в году;

 $\alpha_{\rm p}$ — коэффициент, характеризующий вид распределения капитальных вложений K.

Таблица 2.2.

Const	t_{p} , мес.	S_2 , млн. руб.
	1	1,815
	3	3,630
	3	5,445
	4	7,260
	5	9,075
	6	10,890
	7	12,705
	8	14,520
	9	16,335
	10	18,150
1,815	11	19,965
1,015	12	21,780
	13	23,596
	14	25,411
	15	27,226
	16	29,041
	17	30,856
	18	32,671
	19	34,486
	20	36,301
	21	38,116
	22	39,931

23	41,746
24	43,561
25	45,376
26	47,191
27	49,006
28	50,821

Величина потерь народного хозяйства от неиспользования объектов, находящихся в стадии строительства, с учетом длительности возведения зданий и сооружений (S_3) рассчитывается по формуле

$$S_3 = \frac{\alpha_{\rm p} E_{{\scriptscriptstyle H}2} \alpha_{{\scriptscriptstyle H}} K t_{\rm p}}{F_{{\scriptscriptstyle \mathcal{I}}}} = \frac{0.5 \cdot 0.25 \cdot 226,88 \cdot 1.2}{12} = 2,836,$$

где $E_{\rm H2}$ — нормативный коэффициент эффективности капитальных вложений для отрасли, эксплуатирующей здание или сооружение, равный 0,25.

Таблица 2.3.

Const	$t_{\rm p}$, мес.	<i>S</i> ₃ , млн. руб.
	1	2,836
	2	5,672
	3	8,508
	4	11,344
	5	14,180
	6	17,016
	7	19,852
	8	22,688
	9	25,524
	10	28,360
	11	31,196
	12	34,032
	13	36,868
2,836	14	39,704
2,830	15	42,540
	16	45,376
	17	48,212
	18	51,048
	19	53,884
	20	56,720
	21	59,556
	22	62,392
	23	65,228
	24	68,064
	25	70,900
	26	73,736
	27	76,572
	28	79,408

1.2. Расчёт возрастающих затрат.

Накладные расходы S_4 , зависящие от численности рабочих, изменяются в связи с необходимость дополнительного привлечения трудовых ресурсов:

$$S_4 = \frac{\mathrm{HP_2}t_{_{\mathrm{H}}}}{K_{_{\Gamma 1}}t_{_{\mathrm{p}}}} = \frac{\alpha_1\alpha_2\alpha_{_{\mathrm{H}}}\alpha_{_{\mathrm{p}}}'Kt_{_{\mathrm{H}}}}{K_{_{\Gamma 1}}t_{_{\mathrm{p}}}} = \frac{0.95\cdot0.22\cdot1.2\cdot0.34\cdot226.88\cdot28}{0.87} = 622,646,$$

где HP_2 – сумма накладных расходов, зависящих от численности рабочих, руб.; α_p' – коэффициент, отражающий долю анализируемой части накладных расходов (0,3-0,35), принимаем 0,34;

 $K_{\rm r1}$ – коэффициент надежности процесса с учетом трудовых ресурсов (0,08-0,88), принимаем 0,87.

Таблица 2.4.

Const	$t_{ m p}$, мес.	S_4 , млн. руб.
	1	622,646
	2	311,323
	3	207,549
	4	155,662
	5	124,529
	6	103,774
	7	88,949
	8	77,831
	9	69,183
	10	62,265
	11	56,604
	12	51,887
	13	47,896
622 646	14	44,475
622,646	15	41,510
	16	38,915
	17	36,626
	18	34,591
	19	32,771
	20	31,132
	21	29,650
	22	28,302
	23	27,072
	24	25,944
	25	24,906
	26	23,948
	27	23,061
	28	22,237

Заработная плата рабочих S_5 с учетом применения премиальных систем

$$S_5 = \frac{\alpha_4 \alpha_5 \alpha_{_{\rm H}} Q_i F_{_{\rm H}} C_1}{t_{_{\rm p}}} = 0.01 \cdot 1 \cdot 1.2 \cdot 22320 \cdot 12 \cdot 0.002 = 6.428,$$

где α_4 — коэффициент доплат к заработной плате при сокращении продолжительности строительства (0,005-0,01), принимаем 0,01;

 α_5 — коэффициент, учитывающий часть рабочих, находящихся на премиальной оплате труда, принимаем 1,00;

 Q_i – трудоемкость возведения зданий и сооружений, чел.-дн.;

 C_1 — дневная тарифная ставка среднего разряда рабочих, руб., принимаем 2000 руб.

Таблица 2.5.

Const	$t_{ m p}$, мес.	<i>S</i> ₅ , млн. руб.	
	1	6,428	
	2	3,214	
	3	2,143	
	4	1,607	
	5	1,286	
	6	1,071	
	7	0,918	
	8	0,804	
	9	0,714	
	10	0,643	
	11	0,584	
	12	0,536	
	13	0,494	
6,428	14	0,459	
0,428	15	0,429	
	16	0,402	
	17	0,378	
	18	0,357	
	19	0,338	
	20	0,321	
	21	0,306	
	22	0,292	
	23	0,279	
	24	0,268	
	25	0,257	
	26	0,247	
	27	0,238	
	28	0,230	

Расходы по эксплуатации машин и механизмов S_6

$$S_{6} = \sum_{i=1}^{m} \frac{V_{\text{M}} \alpha_{\text{H}} 3_{\text{M}}}{P_{i} n \alpha_{6} K_{\text{F2}} \beta_{1} t_{\text{p}}} = \frac{12000 \cdot 1,2 \cdot 0,12}{300 \cdot 0,6 \cdot 0,91 \cdot 0,97} + \frac{540 \cdot 1,2 \cdot 0,2}{20 \cdot 0,6 \cdot 0,91 \cdot 0,97} + \frac{3600 \cdot 1,2 \cdot 0,15}{500 \cdot 0,6 \cdot 0,91 \cdot 0,97} = 25,558,$$

где $V_{\rm M}$ — объем строительных механизированных работ в физических единицах (${\rm M}^3$);

 $3_{\rm M}$ – затраты на строительные механизированные работы, млн. руб./см.;

 P_i – производительность i-й машины (дневная), м³;

n – число смен работы i-й машины;

 α_6 — интегральный коэффициент использования *i*-й машины во времени и по производительности, принимаем 0,6;

m – число видов механизированных работ;

 $K_{\rm r2}$ — коэффициент надежности работы строительных машин (0,90-0,91, принимаем 0,9);

 β_1 — коэффициент, учитывающий увеличение единовременных затрат на транспорте средства при более интенсивном потреблении материалов и изделий, принимаем 0,97.

Таблица 2.6.

Const	t_{p} , мес.	<i>S</i> ₆ , млн. руб.
	1	25,558
	2	12,779
	3	8,519
	<u>4</u> 5	6,389
	5	5,112
	6	4,260
	7	3,651
	8	3,195
	9	2,840
	10	2,556
	11	2,323
	12	2,130
	13	1,966
25,558	14	1,826
23,336	15	1,704
	16	1,597
	17	1,503
	18	1,420
	19	1,345
	20	1,278
	21	1,217
	22	1,162
	23	1,111
	24	1,065
	25	1,022
	26	0,983
	27	0,947
	28	0,913

Затраты на строительство временных зданий и сооружений S_7 для обслуживания дополнительного числа рабочих:

$$S_7 = \frac{3_2 Q_i \alpha_{\text{H}}}{\alpha_7 n t_{\text{p}}} = \frac{0.03 \cdot 22320 \cdot 1.2}{1.18 \cdot 1} = 680.949,$$

где 3_2 — затраты на материалы к сборно-разборным зданиям, тыс. руб./чел., чел., принимаем 0.03 млн. руб./чел.;

 α_7 — коэффициент, учитывающий неоднородность работ и различную загрузку рабочих по сменам (1,15-1,20), принимаем 1,18;

n – число смен работы на объекте, принимаем 1.

Const	$t_{\rm p}$, мес.	<i>S</i> ₇ , млн. руб.
	1	680,949
	2	340,475
	3	226,983
	4	170,237
	5	136,190
	6	113,492
	7	97,278
	8	85,119
	9	75,661
	10	68,095
	11	61,904
	12	56,746
	13	52,381
680,949	14	48,639
000,949	15	45,397
	16	42,559
	17	40,056
	18	37,831
	19	35,839
	20	34,047
	21	32,426
	22	30,952
	23	29,606
	24	28,373
	25	27,238
	26	26,190
	27	25,220
	28	24,320

Капитальные вложения в смежные отрасли:

– в промышленность строительных материалов

$$S_8 = \frac{KF_{\rm d}\alpha_{\rm M}}{t_{\rm p}10^3K_{\rm r3}\alpha_8} \sum_{i=1}^n K'_{\rm yd}V'_i E'_{\rm H}i,$$

где $K_{\rm r3}$ — коэффициент, учитывающий надежность материально-технического снабжения, равный 0,75;

 α_{8} — коэффициент, учитывающий равномерность использования ресурсов, принимаем $\alpha_{8}=0.5;$

 K'_{ydi} — удельные капитальные вложения на производство единицы *i*-го вида продуктов, руб./т;

 V_i' – объем i-го вида, материала, изделия конструкции на 1 млн. руб. строительномонтажных работ по отрасли;

 $E'_{{
m H}i}$ — коэффициент экономической эффективности отрасли, выпускающей i-ю продукцию.

$$const_1 = \frac{KF_{\pi}\alpha_{\text{\tiny H}}}{10^3K_{\pi 3}\alpha_{8}} = \frac{226,88 \cdot 12 \cdot 1,2}{10^3 \cdot 0,75 \cdot 0,5} = 8,712;$$

$$const_2 = \sum_{i=1}^{n} K'_{\text{уд}i} V'_i E'_{\text{H}i} = \frac{60.6 \cdot 2300000 \cdot 0.16}{10^6} + \frac{285 \cdot 75000 \cdot 0.16}{10^6} = 25.721;$$

Таблица 2.8.

Const ₁	Const ₂	$t_{\rm p}$, мес.	<i>S</i> ₈ , млн. руб.
		1	224,085
		2	112,042
		3	74,695
		4	56,021
		5	44,817
		6	37,347
		7	32,012
		8	28,011
		9	24,898
		10	22,408
		11	20,371
		12	18,674
		13	17,237
0.710	25,721	14	16,006
8,712	23,721	15	14,939
		16	14,005
		17	13,181
		18	12,449
		19	11,794
		20	11,204
		21	10,671
		22	10,186
		23	9,743
		24	9,337
		25	8,963
		26	8,619
		27	8,299
		28	8,003

— в производство металлоконструкций:
$$S_9 = \frac{KF_{\!\scriptscriptstyle \perp}\alpha_{\scriptscriptstyle \rm H}}{t_{\rm p}10^3K_{\scriptscriptstyle \Gamma3}\alpha_8}\sum_{i=1}^n K_{\scriptscriptstyle \rm YZI}^{\prime\prime}V_i^{\prime\prime}E_{\scriptscriptstyle \rm H}^{\prime\prime}.$$

$$const_2 = \sum_{i=1}^n K_{\scriptscriptstyle \rm YZI}^{\prime\prime}V_i^{\prime\prime}E_{\scriptscriptstyle \rm H}^{\prime\prime} = \frac{243\cdot80000\cdot0,16}{10^6} = 3,11;$$

Таблица 2.9.

Const ₁	Const ₂	t _p , мес.	S_{9} , млн. руб.
		1	27,098
	2	13,549	
8,712	3,110	3	9,033
ŕ		4	6,775
		5	5,420

6	4,516
7	3,871
8	3,387
9	3,011
10	2,710
11	2,463
12	2,258
13	2,084
14	1,936
15	1,807
16	1,694
17	1,594
18	1,505
19	1,426
20	1,355
21	1,290
22	1,232
23	1,178
24	1,129
25	1,084
26	1,042
27	1,004
28	0,968

– в машиностроение:

$$S_{10} = \frac{KF_{\mu}\alpha_{\mu}}{t_{p}10^{3}K_{r3}\alpha_{8}} \sum_{i=1}^{n} K'''_{y\mu i}V'''_{i}E'''_{hi}.$$

$$const_{2} = \sum_{i=1}^{n} K'''_{y\mu i}V'''_{i}E'''_{hi} = \frac{1574 \cdot 30000 \cdot 0,16}{10^{6}} = 7,555;$$

Таблица 2.10.

Const ₁	Const ₂	$t_{ m p}$, мес.	<i>S</i> ₁₀ , млн. руб.
		1	65,822
		2	32,911
		3	21,941
		4	16,456
		5	13,164
		6	10,970
		7	9,403
		8	8,228
8,712	7,555	9	7,314
		10	6,582
		11	5,984
		12	5,485
		13	5,063
		14	4,702
		15	4,388
		16	4,114
		17	3,872

18	3,657
19	3,464
20	3,291
21	3,134
22	2,992
23	2,862
24	2,743
25	2,633
26	2,532
27	2,438
28	2,351

Анализируя совместно все изменяющие затраты и величину эффекта от сокращения длительности процесса, можно определить для каждого значения суммарное значение сельскохозяйственных затрат $S_{\text{общ}_i}$, минимальная величина которых соответствует оптимальной (рациональной) для данных условий длительности функционирования процесса.

$$S_{\text{общ}_i} = \sum_{i=1}^{10} S_i.$$

Таблица 2.11.

			1	1			ı	ı	1	1	
t_{p} ,	S_1	S_2	S_3	S_4	S_5	S_6	S_7	S_8	S_9	S_{10}	$S_{ m o eta eta}$
мес.						млн. р	уб.				
1	1,016	1,815	2,836	622,646	6,428	25,558	680,949	224,085	27,098	65,822	1658,254
2	2,032	3,630	5,672	311,323	3,214	12,779	340,475	112,042	13,549	32,911	837,628
3	3,048	5,445	8,508	207,549	2,143	8,519	226,983	74,695	9,033	21,941	567,864
4	4,064	7,260	11,344	155,662	1,607	6,389	170,237	56,021	6,775	16,456	435,815
5	5,080	9,075	14,180	124,529	1,286	5,112	136,190	44,817	5,420	13,164	358,853
6	6,097	10,890	17,016	103,774	1,071	4,260	113,492	37,347	4,516	10,970	309,434
7	7,113	12,705	19,852	88,949	0,918	3,651	97,278	32,012	3,871	9,403	275,754
8	8,129	14,520	22,688	77,831	0,804	3,195	85,119	28,011	3,387	8,228	251,910
9	9,145	16,335	25,524	69,183	0,714	2,840	75,661	24,898	3,011	7,314	234,625
10	10,161	18,150	28,360	62,265	0,643	2,556	68,095	22,408	2,710	6,582	221,930
11	11,177	19,965	31,196	56,604	0,584	2,323	61,904	20,371	2,463	5,984	212,574
12	12,193	21,780	34,032	51,887	0,536	2,130	56,746	18,674	2,258	5,485	205,721
13	13,209	23,596	36,868	47,896	0,494	1,966	52,381	17,237	2,084	5,063	200,795
14	14,225	25,411	39,704	44,475	0,459	1,826	48,639	16,006	1,936	4,702	197,382
15	15,241	27,226	42,540	41,510	0,429	1,704	45,397	14,939	1,807	4,388	195,180
16	16,258	29,041	45,376	38,915	0,402	1,597	42,559	14,005	1,694	4,114	193,961
17	17,274	30,856	48,212	36,626	0,378	1,503	40,056	13,181	1,594	3,872	193,552
18	18,290	32,671	51,048	34,591	0,357	1,420	37,831	12,449	1,505	3,657	193,819
19	19,306	34,486	53,884	32,771	0,338	1,345	35,839	11,794	1,426	3,464	194,654
20	20,322	36,301	56,720	31,132	0,321	1,278	34,047	11,204	1,355	3,291	195,972
21	21,338	38,116	59,556	29,650	0,306	1,217	32,426	10,671	1,290	3,134	197,705
22	22,354	39,931	62,392	28,302	0,292	1,162	30,952	10,186	1,232	2,992	199,795
23	23,370	41,746	65,228	27,072	0,279	1,111	29,606	9,743	1,178	2,862	202,196
24	24,386	43,561	68,064	25,944	0,268	1,065	28,373	9,337	1,129	2,743	204,869
25	25,402	45,376	70,900	24,906	0,257	1,022	27,238	8,963	1,084	2,633	207,782
26	26,419	47,191	73,736	23,948	0,247	0,983	26,190	8,619	1,042	2,532	210,907
27	27,435	49,006	76,572	23,061	0,238	0,947	25,220	8,299	1,004	2,438	214,220
28	28,451	50,821	79,408	22,237	0,230	0,913	24,320	8,003	0,968	2,351	217,701

Выделенные строки содержат информацию об оптимальном варианте инвестирования при данном распределении капитальных вложений и при определенной норме доходности. В варианте B-1 ($T_{\rm ok}=6,25$ лет, $\alpha_{\rm p}=0,5$) минимальные затраты на строительство — 193,552 млн. руб. обеспечиваются при сроке строительства 17 месяцев. Это и есть оптимальный срок строительства для B-1.

На примере данных таблицы построим графики, изображающие изменение затрат во времени, построим кривую общих затрат и графически определим рациональный вариант возведения объекта и использования инвестиций.

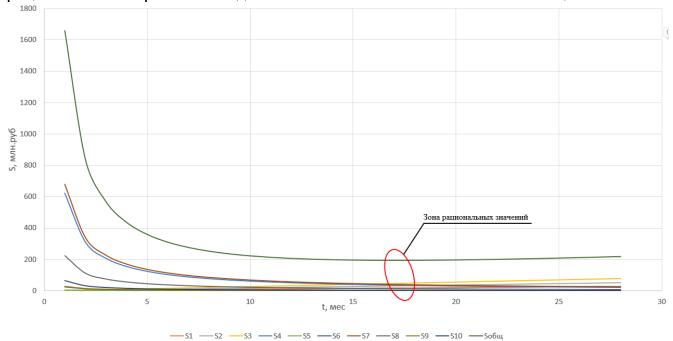


Рис. 2.1. Определение рационального варианта возведения объекта и использования капитальных вложений для В-1.

3. Расчёт эффекта по основным участникам инвестиционного процесса.

В сводной таблице 6.1 представлено сравнение оптимальных вариантов инвестирования с базовым. На основе анализа полученных данных определим наилучший вариант инвестирования для генерального подрядчика.

Таблица 3.1.

No	$T_{ m o\kappa}$	α	$t_{ m p}$	$S_{ m oбщ}$	$t_{\sf баз}$	S_{6a3}	Δt	ΔS	Примечание
1	2	3	4	5	6	7	8	9	10
B-1	6,25	0,5	17	193,552	28	2030,908	11	1837,356	
B-2	6,25	0,333	20	164,345	28	2030,908	8	1866,563	
B-3	6,25	0,25	22	148,633	28	2030,908	6	1882,275	
B-4	6,25	0,2	24	137,894	28	2030,908	4	1893,014	
B-5	6,25	0,667	15	218,481	28	2030,908	13	1812,427	
B-6	6,25	0,625	16	213,309	28	2030,908	12	1817,599	
B-7	6,25	0,75	14	229,939	28	2030,908	14	1800,969	
B-8	6,25	0,8	14	236,451	28	2030,908	14	1794,457	
B-9	2	0,5	10	310,874	28	2030,908	18	1720,034	
B-10	2	0,333	12	241,149	28	2030,908	16	1789,759	
B-11	2	0,25	13	204,864	28	2030,908	15	1826,044	
B-12	2	0,2	14	182,098	28	2030,908	14	1848,81	

B-13	2	0,667	10	377,625	28	2030,908	18	1653,283	
B-14	2	0,625	10	360,838	28	2030,908	18	1670,07	
B-15	2	0,75	9	410,766	28	2030,908	19	1620,142	
									$\Delta S \rightarrow min$,
B-16	2	0,8	9	430,099	28	2030,908	19	1600,809	$\Delta t \rightarrow max$,
D-10	2	0,0	9	430,077	20	2030,908	19	1000,009	оптимальный
									для заказчика
B-17	3	0,5	13	258,87	28	2030,908	15	1772,038	
B-18	3	0,333	14	202,593	28	2030,908	14	1828,315	
B-19	3	0,25	15	173,48	28	2030,908	13	1857,428	
B-20	3	0,2	16	155,287	28	2030,908	12	1875,621	
B-21	3	0,667	12	313,107	28	2030,908	16	1717,801	
B-22	3	0,625	12	299,498	28	2030,908	16	1731,41	
B-23	3	0,75	11	339,895	28	2030,908	17	1691,013	
B-24	3	0,8	11	355,673	28	2030,908	17	1675,235	
B-25	4	0,5	14	228,469	28	2030,908	14	1802,439	
B-26	4	0,333	16	180,328	28	2030,908	12	1850,58	
B-27	4	0,25	17	155,458	28	2030,908	11	1875,45	
B-28	4	0,2	18	140,019	28	2030,908	10	1890,889	
B-29	4	0,667	13	275,301	28	2030,908	15	1755,607	
B-30	4	0,625	14	263,672	28	2030,908	14	1767,236	
B-31	4	0,75	13	298,127	28	2030,908	15	1732,781	
B-32	4	0,8	13	311,88	28	2030,908	15	1719,028	
B-33	5	0,5	16	208,226	28	2030,908	12	1822,682	
B-34	5	0,333	17	165,477	28	2030,908	11	1865,431	
B-35	5	0,25	18	143,56	28	2030,908	10	1887,348	
									$\Delta S \rightarrow max$,
B-36	5	0,2	19	129,978	28	2030,908	9	1900,93	$\Delta t \rightarrow min$,
D-30	5	0,2	17	149,910	20	2030,308)	1700,73	оптимальный
									для подрядчика
B-37	5	0,667	15	249,806	28	2030,908	13	1781,102	
B-38	5	0,625	15	239,377	28	2030,908	13	1791,531	
B-39	5	0,75	14	270,288	28	2030,908	14	1760,62	
B-40	5	0,8	14	282,462	28	2030,908	14	1748,446	

Из выявленных оптимальных решений для подрядчика выберем два крайних варианта инвестирования: вариант B-16, когда $\Delta S \to min$ и $\Delta t \to max$ и вариант B-36, когда $\Delta S \to min$ и $\Delta t \to min$.

В-16 имеет следующие параметры: суммарные затраты 1600,809 млн. руб., срок строительства 9 месяцев, период окупаемости 2 года, коэффициент распределения инвестиций 0,8 соответствует неравномерно-убывающему (по закону вогнутой кубической параболы) потреблению ресурсов. В контракт ген. подрядчику выгодно заложить максимальный срок строительства — 28 месяцев и соответствующие ему затраты 2030,908 млн. руб. Это позволит подрядчику при прочих равных условиях сократить срок строительства с 28 месяцев (контрактный срок строительства). Это обеспечивает подрядчику возможность достижения различных видов эффектов, а также снижение рисков. Однако в этом случае подрядчик имеет минимальное сокращение затрат ΔS , что ведет к уменьшению общего эффекта. Возникает риск нехватки финансовых ресурсов в случае непредвиденных расходов.

В-36 имеет следующие параметры: суммарные затраты 1900,930 млн. руб., срок строительства 19 месяцев, период окупаемости 5 лет, коэффициент распределения инвестиций 0,2. Данный вариант обеспечивает получение максимального эффекта от сокращения затрат. В контракт ген. подрядчиком будет заложен максимальный срок строительства – месяцев и соответствующие ему затраты 2030,908 млн. руб.

Рассчитаем эффекты подрядчика для предложенных вариантов и проведем их количественную оценку.

Эффекты от сокращения сроков строительства

Рассчитаем условно-постоянную часть расходов в составе сметной стоимости строительства:

$$C_{y\pi}=C_{H}+C_{9}+C_{3}+C_{3\Pi}=169{,}551+39{,}490+10{,}860+131{,}633=$$
 = 351,533 млн. руб.,

С_н – расходы на административно-хозяйственные нужды

$$C_{\mathrm{H}} = \frac{C_{\mathrm{CM}} K_{\mathrm{H}} K_{\mathrm{y}}}{(1 + K_{\mathrm{H}})(1 + K_{\mathrm{H}})} = \frac{2030,908 \cdot 0,22 \cdot 0,5}{(1 + 0,22) \cdot (1 + 0,08)} = 169,551$$
 млн. руб.,

где C_{CM} – стоимость CMP;

К_Н – коэффициент накладных расходов, принимаем равным 0,22;

К_v – коэффициент управления расходов, принимаем равным 0,5;

 K_{π} – коэффициент плановых накоплений, принимаем равным 0,08.

Сэ – расходы на эксплуатацию машин и механизмов

$$C_{9} = \frac{C_{\text{CM}} K_{9} K_{9}''}{(1 + K_{\Pi})} = \frac{2030,908 \cdot 0,07 \cdot 0,3}{(1 + 0,08)} = 39,490$$
 млн. руб.,

где K_9 – удельный вес затрат на эксплуатацию машин и механизмов, принимаем равным 0,07;

 K_3'' — доля условно-постоянных расходов на эксплуатацию машин и механизмов, принимаем равным 0,3.

 C_3 – условно-постоянные заготовительно-складские расходы

$$C_3 = \frac{C_{\text{CM}} K_{\text{M}} K_3 K_3''}{(1 + K_{\text{II}})} = \frac{2030,908 \cdot 0,5 \cdot 0,021 \cdot 0,55}{(1 + 0,08)} = 10,860$$
 млн. руб.,

где K_{M} – удельный вес затрат на материалы в стоимости СМР, принимаем равным 0,5;

 K_3 — средний размер заготовительно-складских расходов в затратах на материалы, принимаем равным 0,021;

 K_3'' – доля условно-постоянных расходов в заготовительно-складских затратах, принимаем равным 0,55.

С_{ЗП} – условно-постоянные расходы по заработной плате

$$C_{3\Pi} = \frac{C_{\text{CM}}3K_{3\Pi}}{(1+K_{\Pi})} = \frac{2030,908\cdot 0,2\cdot 0,35}{(1+0,08)} = 131,633$$
 млн. руб.,

где 3 – удельный вес заработной платы в стоимости СМР, принимаем равным 0,2; $K_{3\Pi}$ – коэффициент заработной платы, принимаем равным 0,35.

Расчёт эффектов на этапе строительства (для подрядчика)

Эффект от сокращения условно-постоянной части расходов:

$$\Theta_{\mathrm{H}} = \mathsf{C}_{\mathrm{У\Pi}} \cdot \left(1 - \frac{t_{\mathrm{p}}}{t_{\mathrm{H}}}\right) = 351,\!533 \cdot \left(1 - \frac{19}{28}\right) = 112,\!993$$
 млн. руб.

Эффект от высвобождения основных фондов:

$$\Theta_{\rm OC} = \frac{\Phi_{\rm OC}}{T_{\rm OK}} \cdot \left(1 - \frac{t_{\rm p}}{t_{\rm H}}\right) = \frac{1}{5} \cdot \left(1 - \frac{19}{28}\right) = 0,064$$
 млн. руб.,

где Φ_{0C} – величина основных производственных фондов, принимаем равной 1 млн. руб.

Эффект от сокращения оборотных средств:

$$\Theta_{\mathrm{OE}} = rac{\Phi_{\mathrm{OE}}}{T_{\mathrm{OK}}} \cdot \left(1 - rac{t_{\mathrm{p}}}{t_{\mathrm{H}}}
ight) = rac{0.5}{5} \cdot \left(1 - rac{19}{28}
ight) = 0.032$$
 млн. руб.,

где $\Phi_{\rm OC}$ — величина основных производственных фондов, принимаем равной 0,5 млн. руб.

Эффект по фонду заработной платы:

$$\Im_{C} = C_{CM} \cdot 3 \cdot \left(1 - \frac{100 + \Pi_{3}}{100 + \Pi_{\Pi}}\right) = 2030,908 \cdot 0,2 \cdot \left(1 - \frac{100 + 3}{100 + 10}\right) = 0$$

= 25,848 млн. руб.,

где Π_3 — прирост заработной платы за счет совершенствования организации управления производством на основе научно-технического прогресса, принимаем равным 3%;

 Π_{Π} – прирост производительности труда, принимаем равным 10%.

Эффект от уменьшения переменной части накладных расходов за счет сокращения фонда заработной платы:

$$\theta_3 = \theta_C \cdot 0.15 = 25.848 \cdot 0.15 = 3.877$$
 млн. руб.

Эффект от уменьшения переменной части накладных расходов от внедрения НИОКР:

$$\theta_0 = Q \cdot 0.06 = 22320 \cdot 0.06 = 1339.2$$
 млн. руб.

Тогда общий эффект будет равен сумме всех эффектов:

$$\vartheta=\vartheta_{\mathrm{H}}+\vartheta_{\mathrm{OC}}+\vartheta_{\mathrm{OB}}+\vartheta_{\mathrm{C}}+\vartheta_{\mathrm{3}}+\vartheta_{\mathrm{Q}}=112,993+0,064+0,032+25,848+$$
+3,877 + 1339,2 = 1482,014 млн. руб.

Общий эффект подрядчика включает также ΔS :

$$\Theta_{\text{обш}}^{\Gamma\Pi} = \Theta + \Delta S = 1482,014 + 1900,930 = 3382,944$$
 млн. руб.

Таблица 3.2.

$N_{\underline{0}}$	$\mathfrak{Z}_{\mathrm{H}}$	Θ_{OC}	Эоб	ЭС	\mathfrak{I}_3	\mathfrak{Z}_Q	Э	$\mathfrak{I}^{\Gamma\Pi}_{oбiiij}$	Суп	
1	2	3	4	5	6	7	8	9	10	11
1	138,102	0,079	0,039	25,848	3,877	1339,2	1507,145	3344,501	351,533	
2	100,438	0,057	0,029	25,848	3,877	1339,2	1469,449	3336,012	351,533	
3	75,329	0,043	0,021	25,848	3,877	1339,2	1444,318	3326,593	351,533	
4	50,219	0,029	0,014	25,848	3,877	1339,2	1419,187	3312,201	351,533	
5	163,212	0,093	0,046	25,848	3,877	1339,2	1532,276	3344,703	351,533	
6	150,657	0,086	0,043	25,848	3,877	1339,2	1519,711	3337,310	351,533	
7	175,767	0,100	0,050	25,848	3,877	1339,2	1544,842	3345,811	351,533	
8	175,767	0,100	0,050	25,848	3,877	1339,2	1544,842	3339,299	351,533	
9	225,986	0,129	0,064	25,848	3,877	1339,2	1595,104	3315,138	351,533	
10	200,876	0,114	0,057	25,848	3,877	1339,2	1569,973	3359,732	351,533	
11	188,321	0,107	0,054	25,848	3,877	1339,2	1557,407	3383,451	351,533	
12	175,767	0,100	0,050	25,848	3,877	1339,2	1544,842	3393,652	351,533	
13	225,986	0,129	0,064	25,848	3,877	1339,2	1595,104	3248,387	351,533	
14	225,986	0,129	0,064	25,848	3,877	1339,2	1595,104	3265,174	351,533	
15	238,540	0,136	0,068	25,848	3,877	1339,2	1607,669	3227,811	351,533	
16	238,540	0,136	0,068	25,848	3,877	1339,2	1607,669	3208,478	351,533	min
17	188,321	0,107	0,054	25,848	3,877	1339,2	1557,407	3329,445	351,533	
18	175,767	0,100	0,050	25,848	3,877	1339,2	1544,842	3373,157	351,533	
19	163,212	0,093	0,046	25,848	3,877	1339,2	1532,276	3389,704	351,533	
20	150,657	0,086	0,043	25,848	3,877	1339,2	1519,711	3395,332	351,533	max
21	200,876	0,114	0,057	25,848	3,877	1339,2	1569,973	3287,774	351,533	
22	200,876	0,114	0,057	25,848	3,877	1339,2	1569,973	3301,383	351,533	
23	213,431	0,121	0,061	25,848	3,877	1339,2	1582,538	3273,551	351,533	
24	213,431	0,121	0,061	25,848	3,877	1339,2	1582,538	3257,773	351,533	
25	175,767	0,100	0,050	25,848	3,877	1339,2	1544,842	3347,281	351,533	
26	150,657	0,086	0,043	25,848	3,877	1339,2	1519,711	3370,291	351,533	
27	138,102	0,079	0,039	25,848	3,877	1339,2	1507,145	3382,595	351,533	
28	125,548	0,071	0,036	25,848	3,877	1339,2	1494,580	3385,469	351,533	
29	188,321	0,107	0,054	25,848	3,877	1339,2	1557,407	3313,014	351,533	
30	175,767	0,100	0,050	25,848	3,877	1339,2	1544,842	3312,078	351,533	
31	188,321	0,107	0,054	25,848	3,877	1339,2	1557,407	3290,188	351,533	
32	188,321	0,107	0,054	25,848	3,877	1339,2	1557,407	3276,435	351,533	
33	150,657	0,086	0,043	25,848	3,877	1339,2	1519,711	3342,393	351,533	
34	138,102	0,079	0,039	25,848	3,877	1339,2	1507,145	3372,576	351,533	
35	125,548	0,071	0,036	25,848	3,877	1339,2	1494,580	3381,928	351,533	
36	112,993	0,064	0,032	25,848	3,877	1339,2	1482,014	3382,944	351,533	
37	163,212	0,093	0,046	25,848	3,877	1339,2	1532,276	3313,378	351,533	
38	163,212	0,093	0,046	25,848	3,877	1339,2	1532,276	3323,807	351,533	
39	175,767	0,100	0,050	25,848	3,877	1339,2	1544,842	3305,462	351,533	
40	175,767	0,100	0,050	25,848	3,877	1339,2	1544,842	3293,288	351,533	

Расчёт эффектов на этапе строительства (для заказчика)

Эффект от сокращения условно-постоянной части расходов:

$$\Theta_{\mathrm{H}} = \mathsf{C}_{\mathrm{У\Pi}} \cdot \left(1 - \frac{t_{\mathrm{p}}}{t_{\mathrm{H}}}\right) = 351,\!533 \cdot \left(1 - \frac{9}{28}\right) = 238,\!540$$
 млн. руб.

Эффект от высвобождения основных фондов:

$$\Theta_{\rm OC} = \frac{\Phi_{\rm OC}}{T_{\rm OK}} \cdot \left(1 - \frac{t_{\rm p}}{t_{\rm H}}\right) = \frac{1}{5} \cdot \left(1 - \frac{9}{28}\right) = 0,136$$
 млн. руб.

Эффект от сокращения оборотных средств:

$$\Theta_{\rm OB} = \frac{\Phi_{\rm OB}}{T_{\rm OK}} \cdot \left(1 - \frac{t_{\rm p}}{t_{\rm H}}\right) = \frac{0.5}{5} \cdot \left(1 - \frac{9}{28}\right) = 0.068$$
 млн. руб.

Эффект по фонду заработной платы, эффект от уменьшения переменной части накладных расходов за счет сокращения фонда заработной платы, эффект от уменьшения переменной части накладных расходов за счет внедрения НИОКР остаются постоянными.

Тогда общий эффект будет равен сумме всех эффектов:

$$\Im=\Im_{\mathrm{H}}+\Im_{\mathrm{OC}}+\Im_{\mathrm{OB}}+\Im_{\mathrm{C}}+\Im_{\mathrm{3}}+\Im_{\mathrm{Q}}=238,\!540+0,\!136+0,\!068+25,\!848+$$
+3,877 + 1339,2 = 1607,669 млн. руб.

Общий эффект подрядчика включает также ΔS :

$$\Im_{
m o 6 m}^{\Gamma\Pi}=\Im+\Delta S=1607,\!669+1600,\!809=3208,\!478$$
 млн. руб.

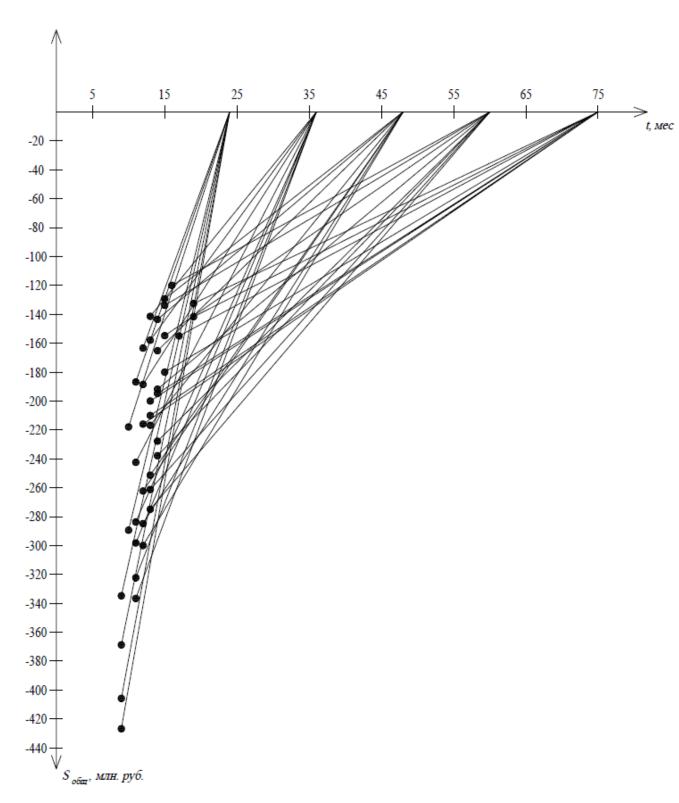


Рис. 3.1 Варианты рационального размещения инвестиций и определение нормативного срока окупаемости объекта

4. Вариант контракта

Контракт, заключенный между подрядчиком и заказчиком, должен максимально учитывать интересы обеих сторон. Понятно, что подрядчику выгодно заложить в контракт максимальный срок строительства 28 месяцев и максимальные затраты 2030,908 млн. руб., обеспечив при этом окупаемость объекта через 5 лет. Очевидно и то, что заказчик захочет сократить срок строительства, чтобы окупаемость объекта произошла как можно быстрее, а также сократить затраты на строительство объекта.

Поэтому подрядчик должен предложить заказчику следующий условия контракта:

- срок строительства 28 месяцев;
- объем инвестиций 2030,908 млн. руб.;
- период окупаемости 5 лет.

Распределение капитальных вложений – равномерно-убывающее.

При этом подрядчик обеспечивает себе равномерное потребление ресурсов, что принесет подрядчику эффект от сокращения сроков строительства в размере 1482,014 млн. руб. и доход в размере $\Delta S = 1900,930$ млн. руб. Таким образом, общий экономический эффект подрядчика составит 3382,944 млн. руб.

Для защиты строительной системы необходимо обеспечить эффективное функционирование контрактной системы, это обойдется заказчику в 609,272 млн. руб. (30% от стоимости строительства).

При данном варианте инвестирования увеличиваются риски подрядчика, т.е. возможность возникновения неблагоприятных ситуаций в ходе реализации планов: риск возникновения непредвиденных расходов, ресурсный риск, организационный риск и др. Риски нужно учитывать и страховать.

Договор страхования от всех видов рисков учитывает определенные потребности подрядчика, гарантирует страхование имущества от всех рисков материальных потерь. Он охватывает все стадии незавершенного строительства, основное, вспомогательное и транспортное оборудование, а также результаты труда.

В таком страховании заинтересованы не только подрядчики, но и в первую очередь заказчики. Это дает им уменьшение риска потерь, вызванных нарушением графиков строительно-монтажных работ. Заказчик, в свою очередь, также имеет риски: риск нежизнеспособности проекта, налоговый риск, риск не завершения строительства и др. На страхование рисков необходимо выделить 50% себестоимости строительства с учетом затрат на контракт, т.е. 1015,454 млн. руб.

Таким образом, в договоре подряда объем инвестиций должен учитывать затраты на обеспечение контрактной системы и страхование рисков, он составит 2030,908 + 609,272 + 1015,454 = 3655,634 млн. руб. Договором подряда также должны быть оговорены все случаи нарушения договора и предусмотрены соответствующие санкции.

5. Расчёт дисконтированных показателей эффективности инвестиций

Экономический результат от инвестиционного проекта определяется дополнительными изменениями или приращениями денежных потоков, возникающими на стадии его реализации, в которой условно можно выделить следующие фазы:

- начальную пли инвестиционную (приобретение и ввод в эксплуатацию основных фондов, формирование необходимого оборотного капитала, обучение персонала и т.п.);
 - эксплуатационную (с момента начала выпуска продукции и услуг);
 - завершающую или ликвидационную.

В соответствии с фазами реализации инвестиционного проекта можно выделить три основных элемента его денежного потока:

- чистый объем первоначальных затрат;
- чистый денежный поток от предполагаемой деятельности;
- чистый денежный поток, возникающий в результате завершения проекта.

Для определения операционного денежного потока предполагается, что объект будет сдаваться в аренду, а арендные платежи в год составят фиксированную величину пропорциональную стоимости строительства объекта.

5.1. Расчёт денежного потока и чистого дисконтированного дохода

Метод определения чистого дисконтированного дохода основан на определении разницы между суммой денежных поступлений (денежных потоков и оттоков), порождаемых реализацией инвестиционного проекта и дисконтированных к текущей их стоимости, и суммы дисконтированных текущих стоимостей всех затрат (денежных потоков, оттоков), необходимых для реализации этого проекта.

$$NPV = \sum_{t=1}^{n} \frac{CF_t}{(1+k)^t} - \sum_{t=1}^{n} \frac{I_t}{(1+k)^t},$$

где I_t – инвестиционные затраты в t-й период;

 CF_t – поступления денежных средств (денежный поток) в конце t-го периода; k – желаемая норма прибыльности (рентабельности).

Если ЧДД проекта положителен, проект является эффективным (при данной норме дисконта) и может рассматриваться вопрос о его принятии. Чем больше ЧДД, тем эффективнее проект. Если проект будет осуществлен при отрицательном ЧДД, то инвестор понесет убытки, значит проект неэффективен. Результаты расчета ЧДД заносим в таблицу 5.1 при ставке дисконтирования 0,15.

Таблица 5.1.

$N_{\underline{0}}$	Памичановами	Периоды <i>t</i>							
Π/Π	Наименование	1	2	3	4	5			
1	Начальные капитальные вложения (COF)	3655,634							
2	Операционный денежный поток (аренда) (CIF)	822,518	1096,690	1096,690	1096,690	1096,690			
3	Чистый денежный поток (ЧДП)	-2833,117	1096,690	1096,690	1096,690	1096,690			
4	Ставка дисконтирования (r)	0,15	0,15	0,15	0,15	0,15			

5	Фактор дисконтирования $1/(1+r)^t$	0,870	0,756	0,756 0,658		0,497		
6	ЧДД (NPV)	-2463,580	829,255	721,092	627,036	545,249		
7	ЧДД проекта	259,053						

При ставке дисконтирования 0,2

Таблица 5.2.

$N_{\underline{0}}$	Hamayanayya		Π ериоды t								
Π/Π	Наименование	1	2	3	4	5					
1	Начальные капитальные вложения (COF)	3655,634									
2	Операционный денежный поток (аренда) (CIF)	822,518	1096,690	1096,690	1096,690	1096,690					
3	Чистый денежный поток (ЧДП)	-2833,117	1096,690	1096,690	1096,690	1096,690					
4	Ставка дисконтирования (r)	0,20	0,20	0,20	0,20	0,20					
5	Фактор дисконтирования $1/(1+r)^t$	0,833	0,694	0,579	0,482	0,402					
6	ЧДД (NPV)	-2360,931	761,591	634,659	528,882	440,735					
7	ЧДД проекта			4,936							

Если текущий дисконтированный доход проекта *NPV* положителен, то проект может считаться приемлемым.

ЧДД =
$$-2360,931 \cdot 0,833 + 761,591 \cdot 0,694 + 634,659 \cdot 0,579 + +528,882 \cdot 0,482 + 440,735 \cdot 0,402 = 4,936$$
 млн. руб.

В данном случае ЧДД составит 4,936 млн. руб. ЧДД > 0, следовательно, проект считается приемлемым.

5.2. Расчёт индекса рентабельности

Для определения величины критерия используются те же потоки платежей, что и для критерия чистого дисконтированного дохода. Критерий представляет собой не разницу доходов и затрат от реализации проекта, а их соотношение — доходы, деленные на затраты. Этот показатель позволяет определить, в какой мере возрастает богатство инвестора в расчете на один рубль инвестиций.

$$PI = \frac{\sum_{t=1}^{n} \frac{CF_t}{(1+k)^t}}{\sum_{t=1}^{n} \frac{I_t}{(1+k)^t}},$$

где CF_t — денежные поступления в t-ом году, которые будут получены благодаря этим инвестициям;

 I_t – инвестиции в t-ом году.

$$PI = \frac{822,518 \cdot 0,833 + 1096,690 \cdot 0,694 + 1096,690 \cdot 0,579 + 3655,634 \cdot 0,833}{3655,634 \cdot 0,833}$$

$$\frac{+1096,690 \cdot 0,482 + 1096,690 \cdot 0,402}{3655,634 \cdot 0,833} = 1,0016.$$

5.3. Расчёт внутренней нормы доходности

Внутренняя норма доходности представляет ту норму дисконта, при которой величина приведенной разности результата и затрат равна приведенным капитальным вложениям.

Показатель *IRR* представляет собой проверочный дисконт, при котором отдача от инвестиционного проекта равна первоначальным инвестициям в проект.

$$E_{\text{\tiny BH}} = E_1 - \text{ЧДД}_1 \cdot \frac{E_2 - E_1}{\text{ЧДД}_2 - \text{ЧДД}_1} = 15 - 259,053 \cdot \frac{20 - 15}{4,936 - 259,053} = 20,097,$$

Ставка дисконтирования r_1 или норма дисконта $E_1 = 15$ %.

Ставка дисконтирования r_2 или норма дисконта $E_1 = 20$ %. Получаемую расчетную величину $E_{\rm BH}$ сравнивают с требуемой инвестором нормой рентабельности вложений. Вопрос о принятии инвестиционного проекта может рассматриваться, если значение $E_{\rm BH}$ не меньше требуемой инвестором величины.

Если инвестиционный проект полностью финансируется за счет ссуды банка, то значение $E_{\rm BH}$ указывает верхнюю границу допустимого уровня банковской процентной ставки, превышение которого делает инвестиционный проект неэффективным.

В случае, когда имеет место финансирование из разных источников, нижняя граница значения $E_{\rm BH}$ соответствует «цене» авансируемого капитала, которая может рассчитываться как средняя арифметическая взвешенная величина выплат за пользование авансируемым капиталом. ЧДД $_2$ ближе к нулю, подобрать ставку меньше 10~%.

Заключение

Результатом данного курсового проекта стал выбор наиболее рационального варианта инвестирования возведения объекта, который должен оптимально удовлетворять требованиям заказчика, так и требованиям подрядчика, хотя их интересы расходятся.

Заказчик заинтересован в сооружении объекта и вводе его в эксплуатацию при минимальных затратах на строительство и в наиболее короткие сроки, получении максимального дохода в кратчайшие сроки. Подрядчик же стремится увеличить срок строительного процесса и сумму будущих затрат.

При выборе контракта договора подряда были рассмотрены различные виды распределения капитальных вложений, был рассчитан нормативный срок строительства жилого дома в условиях рыночной экономики и сложившейся организационно-технической ситуации $t_{\rm H}=28$ месяцев. А также оптимальный срок строительства для каждого вида распределения инвестиций и для каждого из заданных сроков окупаемости объекта. Для этого были определены снижающиеся и возрастающие затраты на строительство по методу Прыкина Б.В. и подсчитаны общие затраты. Оптимальным признавался тот вариант, при котором $\Delta S \to min$, $\Delta t \to mix$, расчётное время t, соответствующее этим затратам, и является оптимальной продолжительностью возведения здания.

В контракт подряда закладывается сумма, учитывающая также дополнительные инвестиции на обеспечение эффективного функционирования контрактной системы и на страхование рисков. Подрядчик должен предложить заказчику следующие условия контракта:

- − срок строительства 28 месяцев;
- объем инвестиций 2030,908 млн. руб.;
- период окупаемости 5 лет;
- характер использования капитальных вложений неравномерновозрастающий.

Экономический результат от инвестированного проекта определяется дополнительными изменениями или приращениями денежных потоков, возникающими на стадии его реализации. Экономический результат выражается путем расчета дисконтированных показателей эффективности проекта.

По результатам расчетов получаем:

- -ЧДД = 4,936 млн. руб. > 0;
- -PI = 1,0016 > 0;
- -IRR = 20,1 %.

Следовательно, проект может быть принят.

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Приложение

Приложение А

7	~						T =		-		I ~ 1
а _г /Месяц	S_1	S_2	S_3	S_4	S_5	S_6	S ₇	S_8	S_9	S_{10}	Сумма
		T	T	T		ок=6,25,		Т	1		1
0,33/1	1,016	1,198	1,872	622,646	6,428	25,558	680,949	224,085	27,098	65,822	1656,673
0,33/2	2,032	2,396	3,744	311,323	3,214	12,779	340,475	112,042	13,549	32,911	834,465
0,33/3	3,048	3,594	5,615	207,549	2,143	8,519	226,983	74,695	9,033	21,941	563,120
0,33/4	4,064	4,792	7,487	155,662	1,607	6,389	170,237	56,021	6,775	16,456	429,490
0,33/5	5,080	5,990	9,359	124,529	1,286	5,112	136,190	44,817	5,420	13,164	350,946
0,33/6	6,097	7,188	11,231	103,774	1,071	4,260	113,492	37,347	4,516	10,970	299,946
0,33/7	7,113	8,385	13,102	88,949	0,918	3,651	97,278	32,012	3,871	9,403	264,684
0,33/8	8,129	9,583	14,974	77,831	0,804	3,195	85,119	28,011	3,387	8,228	239,260
0,33/9	9,145	10,781	16,846	69,183	0,714	2,840	75,661	24,898	3,011	7,314	220,393
0,33/10	10,161	11,979	18,718	62,265	0,643	2,556	68,095	22,408	2,710	6,582	206,117
0,33/11	11,177	13,177	20,589	56,604	0,584	2,323	61,904	20,371	2,463	5,984	195,179
0,33/12	12,193	14,375	22,461	51,887	0,536	2,130	56,746	18,674	2,258	5,485	186,745
0,33/13	13,209	15,573	24,333	47,896	0,494	1,966	52,381	17,237	2,084	5,063	180,237
0,33/14	14,225	16,771	26,205	44,475	0,459	1,826	48,639	16,006	1,936	4,702	175,243
0,33/15	15,241	17,969	28,076	41,510	0,429	1,704	45,397	14,939	1,807	4,388	171,459
0,33/16	16,258	19,167	29,948	38,915	0,402	1,597	42,559	14,005	1,694	4,114	168,659
0,33/17	17,274	20,365	31,820	36,626	0,378	1,503	40,056	13,181	1,594	3,872	166,669
0,33/18	18,290	21,563	33,692	34,591	0,357	1,420	37,831	12,449	1,505	3,657	165,355
0,33/19	19,306	22,761	35,563	32,771	0,338	1,345	35,839	11,794	1,426	3,464	164,608
0,33/20	20,322	23,959	37,435	31,132	0,321	1,278	34,047	11,204	1,355	3,291	164,345
0,33/21	21,338	25,156	39,307	29,650	0,306	1,217	32,426	10,671	1,290	3,134	164,496
0,33/22	22,354	26,354	41,179	28,302	0,292	1,162	30,952	10,186	1,232	2,992	165,005
0,33/23	23,370	27,552	43,050	27,072	0,279	1,111	29,606	9,743	1,178	2,862	165,825
0,33/24	24,386	28,750	44,922	25,944	0,268	1,065	28,373	9,337	1,129	2,743	166,917
0,33/25	25,402	29,948	46,794	24,906	0,257	1,022	27,238	8,963	1,084	2,633	168,248
0,33/26	26,419	31,146	48,666	23,948	0,247	0,983	26,190	8,619	1,042	2,532	169,791
0,33/27	27,435	32,344	50,538	23,061	0,238	0,947	25,220	8,299	1,004	2,438	171,523
0,33/28	28,451	33,542	52,409	22,237	0,230	0,913	24,320	8,003	0,968	2,351	173,423
			T			ок=6,25,				22. 2	
0,25/1	1,016	0,908	1,418	622,646	6,428	25,558	680,949	224,085	27,098	65,822	1655,929
0,25/2	2,032	1,815	2,836	311,323	3,214	12,779	340,475	112,042	13,549	32,911	832,977
0,25/3	3,048	2,723	4,254	207,549	2,143	8,519	226,983	74,695	9,033	21,941	560,887
0,25/4	4,064	3,630	5,672	155,662	1,607	6,389	170,237	56,021	6,775	16,456	426,513
0,25/5	5,080	4,538	7,090	124,529	1,286	5,112	136,190	44,817	5,420	13,164	347,225
0,25/6	6,097	5,445	8,508	103,774	1,071	4,260	113,492	37,347	4,516	10,970	295,481
0,25/7	7,113	6,353	9,926	88,949	0,918	3,651	97,278	32,012	3,871	9,403	259,475
0,25/8	8,129	7,260	11,344	77,831	0,804	3,195	85,119	28,011	3,387	8,228	233,306
0,25/9	9,145	8,168	12,762	69,183	0,714	2,840	75,661	24,898	3,011	7,314	213,695
0,25/10	10,161	9,075	14,180	62,265	0,643	2,556	68,095	22,408	2,710	6,582	198,675
0,25/11	11,177	9,983	15,598	56,604	0,584	2,323	61,904	20,371	2,463	5,984	186,993
0,25/12	12,193	10,890	17,016	51,887	0,536	2,130	56,746	18,674	2,258	5,485	177,815
0,25/13	13,209	11,798	18,434	47,896	0,494	1,966	52,381	17,237	2,084	5,063	170,563
0,25/14	14,225	12,705	19,852	44,475	0,459	1,826	48,639	16,006	1,936	4,702	164,825
0,25/15	15,241	13,613	21,270	41,510	0,429	1,704	45,397	14,939	1,807	4,388	160,297
0,25/16	16,258	14,520	22,688	38,915	0,402	1,597	42,559	14,005	1,694	4,114	156,753
0,25/17	17,274	15,428	24,106	36,626	0,378	1,503	40,056	13,181	1,594	3,872	154,019
0,25/18	18,290	16,335	25,524	34,591	0,357	1,420	37,831	12,449	1,505	3,657	151,960
0,25/19	19,306	17,243	26,942	32,771	0,338	1,345	35,839	11,794	1,426	3,464	150,469
0,25/20	20,322	18,150	28,360	31,132	0,321	1,278	34,047	11,204	1,355	3,291	149,462
0,25/21	21,338	19,058	29,778	29,650	0,306	1,217	32,426	10,671	1,290	3,134	148,869
0,25/22	22,354	19,965	31,196	28,302	0,292	1,162	30,952	10,186	1,232	2,992	148,633
0,25/23	23,370	20,873	32,614	27,072	0,279	1,111	29,606	9,743	1,178	2,862	148,709
0,25/24	24,386	21,780	34,032	25,944	0,268	1,065	28,373	9,337	1,129	2,743	149,057
0,25/25	25,402	22,688	35,450	24,906	0,257	1,022	27,238	8,963	1,084	2,633	149,644
0,25/26	26,419	23,596	36,868	23,948	0,247	0,983	26,190	8,619	1,042	2,532	150,443
0,25/27	27,435	24,503	38,286	23,061	0,238	0,947	25,220	8,299	1,004	2,438	151,431
0,25/28	28,451	25,411	39,704	22,237	0,230	0,913	24,320	8,003	0,968	2,351	152,586

					р 4. т	ок=6,25,	~ _0.20				
0,20/1	1.016	0.726	1 124	622 646		25,558	· ·	224 095	27.009	65,822	1655 162
	1,016	0,726	1,134	622,646	6,428		680,949	224,085	27,098	•	1655,463
0,20/2	2,032	1,452	2,269	311,323	3,214	12,779	340,475	112,042	13,549	32,911	832,046
0,20/3	3,048	2,178	3,403	207,549	2,143	8,519	226,983	74,695	9,033	21,941	559,492
0,20/4	4,064	2,904	4,538	155,662	1,607	6,389	170,237	56,021	6,775	16,456	424,653
0,20/5	5,080	3,630	5,672	124,529	1,286	5,112	136,190	44,817	5,420	13,164	344,900
0,20/6	6,097	4,356	6,806	103,774	1,071	4,260	113,492	37,347	4,516	10,970	292,690
0,20/7	7,113	5,082	7,941	88,949	0,918	3,651	97,278	32,012	3,871	9,403	256,219
0,20/8	8,129	5,808	9,075	77,831	0,804	3,195	85,119	28,011	3,387	8,228	229,585
0,20/9	9,145	6,534	10,210	69,183	0,714	2,840	75,661	24,898	3,011	7,314	209,509
0,20/10	10,161	7,260	11,344	62,265	0,643	2,556	68,095	22,408	2,710	6,582	194,024
0,20/11	11,177	7,986	12,478	56,604	0,584	2,323	61,904	20,371	2,463	5,984	181,877
0,20/12	12,193	8,712	13,613	51,887	0,536	2,130	56,746	18,674	2,258	5,485	172,234
0,20/13	13,209	9,438	14,747	47,896	0,494	1,966	52,381	17,237	2,084	5,063	164,517
0,20/14	14,225	10,164	15,882	44,475	0,459	1,826	48,639	16,006	1,936	4,702	158,313
0,20/15	15,241	10,890	17,016	41,510	0,429	1,704	45,397	14,939	1,807	4,388	153,320
0,20/16	16,258	11,616	18,150	38,915	0,402	1,597	42,559	14,005	1,694	4,114	149,311
0,20/17	17,274	12,342	19,285	36,626	0,378	1,503	40,056	13,181	1,594	3,872	146,112
0,20/18	18,290	13,068	20,419	34,591	0,357	1,420	37,831	12,449	1,505	3,657	143,588
0,20/19	19,306	13,794	21,554	32,771	0,338	1,345	35,839	11,794	1,426	3,464	141,632
0,20/20	20,322	14,520	22,688	31,132	0,321	1,278	34,047	11,204	1,355	3,291	140,160
0,20/21	21,338	15,246	23,822	29,650	0,306	1,217	32,426	10,671	1,290	3,134	139,101
0,20/22	22,354	15,972	24,957	28,302	0,292	1,162	30,952	10,186	1,232	2,992	138,401
0,20/23	23,370	16,698	26,091	27,072	0,279	1,111	29,606	9,743	1,178	2,862	138,011
0,20/24	24,386	17,424	27,226	25,944	0,268	1,065	28,373	9,337	1,129	2,743	137,894
0,20/25	25,402	18,150	28,360	24,906	0,257	1,022	27,238	8,963	1,084	2,633	138,016
0,20/26	26,419	18,876	29,494	23,948	0,247	0,983	26,190	8,619	1,042	2,532	138,350
0,20/27	27,435	19,602	30,629	23,061	0,238	0,947	25,220	8,299	1,004	2,438	138,873
0,20/28	28,451	20,328	31,763	22,237	0,230	0,913	24,320	8,003	0,968	2,351	139,563
		•			B-5: To	_{ок} =6,25, о	$t_p = 0.667$	•			
0,67/1	1,016	2,421	3,783	622,646	6,428	25,558	680,949	224,085	27,098	65,822	1659,807
0,67/2	2,032	4,843	7,566	311,323	3,214	12,779	340,475	112,042	13,549	32,911	840,735
0,67/3	3,048	7,264	11,350	207,549	2,143	8,519	226,983	74,695	9,033	21,941	572,524
0,67/4	4,064	9,685	15,133	155,662	1,607	6,389	170,237	56,021	6,775	16,456	442,029
0,67/5	5,080	12,106	18,916	124,529	1,286	5,112	136,190	44,817	5,420	13,164	366,620
0,67/6	6,097	14,528	22,699	103,774	1,071	4,260	113,492	37,347	4,516	10,970	318,755
0,67/7	7,113	16,949	26,483	88,949	0,918	3,651	97,278	32,012	3,871	9,403	286,628
0,67/8	8,129	19,370	30,266	77,831	0,804	3,195	85,119	28,011	3,387	8,228	264,338
0,67/9	9,145	21,791	34,049	69,183	0,714	2,840	75,661	24,898	3,011	7,314	248,606
0,67/10	10,161	24,213	37,832	62,265	0,643	2,556	68,095	22,408	2,710	6,582	237,465
0,67/11	11,177	26,634	41,615	56,604	0,584	2,323	61,904	20,371	2,463	5,984	229,662
0,67/12	12,193	29,055	45,399	51,887	0,536	2,130	56,746	18,674	2,258	5,485	224,363
0,67/13	13,209	31,476	49,182	47,896	0,494	1,966	52,381	17,237	2,084	5,063	220,990
0,67/14	14,225	33,898	52,965	44,475	0,459	1,826	48,639	16,006	1,936	4,702	219,130
0,67/15	15,241	36,319	56,748	41,510	0,429	1,704	45,397	14,939	1,807	4,388	218,481
0,67/16	16,258	38,740	60,532	38,915	0,402	1,597	42,559	14,005	1,694	4,114	218,816
0,67/17	17,274	41,161	64,315	36,626	0,378	1,503	40,056	13,181	1,594	3,872	219,961
0,67/18	18,290	43,583	68,098	34,591	0,357	1,420	37,831	12,449	1,505	3,657	221,781
0,67/19	19,306	46,004	71,881	32,771	0,338	1,345	35,839	11,794	1,426	3,464	224,169
0,67/20	20,322	48,425	75,664	31,132	0,321	1,278	34,047	11,204	1,355	3,291	227,041
0,67/21	21,338	50,847	79,448	29,650	0,306	1,217	32,426	10,671	1,290	3,134	230,327
0,67/22	22,354	53,268	83,231	28,302	0,292	1,162	30,952	10,186	1,232	2,992	233,970
0,67/23	23,370	55,689	87,014	27,072	0,272	1,111	29,606	9,743	1,178	2,862	237,925
0,67/24	24,386	58,110	90,797	25,944	0,268	1,065	28,373	9,337	1,129	2,743	242,152
0,67/25	25,402	60,532	94,581	24,906	0,257	1,003	27,238	8,963	1,084	2,633	246,618
0,67/26	26,419	62,953	98,364	23,948	0,237	0,983	26,190	8,619	1,042	2,532	251,296
0,67/27	27,435	65,374	102,147	23,948	0,247	0,983	25,220	8,299	1,042	2,332	256,163
0,67/28	28,451	67,795	102,147	22,237	0,238	0,947	24,320	8,003	0,968	2,458	261,197
0,07/28	20,431	01,193	103,930	44,431				0,003	0,308	2,331	201,197
0.62/1	1 014	2,287	3,573	622 646		$_{\text{ок}}$ =6,25, 25,558		224.005	27.009	65 922	1650 462
0,63/1	1,016			622,646	6,428		680,949	224,085	27,098	65,822	1659,463
0,63/2	2,032	4,574 6,861	7,147	311,323	3,214	12,779	340,475	112,042 74,695	13,549	32,911	840,046 571,492
0,63/3	3,048	6,861	10,720	207,549	2,143	8,519	226,983	74,695	9,033	21,941	571,492

0,63/4	4,064	9,148	14,293	155,662	1,607	6,389	170,237	56,021	6,775	16,456	440,652
0,63/5	5,080	11,435	17,867	124,529	1,286	5,112	136,190	44,817	5,420	13,164	364,899
0,63/6	6,097	13,722	21,440	103,774	1,071	4,260	113,492	37,347	4,516	10,970	316,690
0,63/7	7,113	16,009	25,014	88,949	0,918	3,651	97,278	32,012	3,871	9,403	284,219
0,63/8	8,129	18,296	28,587	77,831	0,804	3,195	85,119	28,011	3,387	8,228	261,585
0,63/9	9,145	20,583	32,160	69,183	0,714	2,840	75,661	24,898	3,011	7,314	245,508
0,63/10	10,161	22,870	35,734	62,265	0,643	2,556	68,095	22,408	2,710	6,582	234,023
0,63/11	11,177	25,156	39,307	56,604	0,584	2,323	61,904	20,371	2,463	5,984	225,876
0,63/12	12,193	27,443	42,880	51,887	0,536	2,130	56,746	18,674	2,258	5,485	220,232
0,63/13	13,209	29,730	46,454	47,896	0,494	1,966	52,381	17,237	2,084	5,063	216,515
0,63/14	14,225	32,017	50,027	44,475	0,459	1,826	48,639	16,006	1,936	4,702	214,312
0,63/15	15,241	34,304	53,600	41,510	0,429	1,704	45,397	14,939	1,807	4,388	213,319
0,63/16	16,258	36,591	57,174	38,915	0,402	1,597	42,559	14,005	1,694	4,114	213,309
0,63/17	17,274	38,878	60,747	36,626	0,378	1,503	40,056	13,181	1,594	3,872	214,110
0,63/18	18,290	41,165	64,320	34,591	0,357	1,420	37,831	12,449	1,505	3,657	215,586
0,63/19	19,306	43,452	67,894	32,771	0,338	1,345	35,839	11,794	1,426	3,464	217,630
0,63/20	20,322	45,739	71,467	31,132	0,321	1,278	34,047	11,204	1,355	3,291	220,158
0,63/21	21,338	48,026	75,041	29,650	0,306	1,217	32,426	10,671	1,290	3,134	223,099
0,63/22	22,354	50,313	78,614	28,302	0,292	1,162	30,952	10,186	1,232	2,992	226,399
0,63/23	23,370	52,600	82,187	27,072	0,279	1,111	29,606	9,743	1,178	2,862	230,009
0,63/24	24,386	54,887	85,761	25,944	0,268	1,065	28,373	9,337	1,129	2,743	233,892
0,63/25	25,402	57,174	89,334	24,906	0,257	1,022	27,238	8,963	1,084	2,633	238,014
0,63/26	26,419	59,461	92,907	23,948	0,247	0,983	26,190	8,619	1,042	2,532	242,348
0,63/27	27,435	61,748	96,481	23,061	0,238	0,947	25,220	8,299	1,004	2,438	246,870
0,63/28	28,451	64,035	100,054	22,237	0,230	0,913	24,320	8,003	0,968	2,351	251,560
0.75/1	1.016	0.700	1 25 1	(22 (4)		ок=6,25,	r *	224.005	27.000	<i>(5.022)</i>	1660 500
0,75/1	1,016	2,723	4,254	622,646	6,428	25,558	680,949	224,085	27,098	65,822	1660,580
0,75/2	2,032	5,445	8,508	311,323	3,214	12,779	340,475	112,042	13,549	32,911	842,279
0,75/3	3,048 4,064	8,168	12,762	207,549	2,143	8,519	226,983	74,695	9,033	21,941	574,840
0,75/4		10,890	17,016	155,662	1,607	6,389	170,237	56,021	6,775	16,456	445,117
0,75/5 0,75/6	5,080 6,097	13,613 16,335	21,270 25,524	124,529 103,774	1,286 1,071	5,112 4,260	136,190 113,492	44,817 37,347	5,420 4,516	13,164 10,970	370,481 323,387
0,75/7	7,113	19,058	29,778	88,949	0,918	3,651	97,278	32,012	3,871	9,403	292,032
0,75/8	8,129	21,780	34,032	77,831	0,804	3,195	85,119	28,011	3,387	8,228	270,515
0,75/9	9,145	24,503	38,286	69,183	0,714	2,840	75,661	24,898	3,011	7,314	255,555
0,75/10	10,161	27,226	42,540	62,265	0,643	2,556	68,095	22,408	2,710	6,582	245,185
0,75/10	11,177	29,948	46,794	56,604	0,584	2,323	61,904	20,371	2,463	5,984	238,154
0,75/12	12,193	32,671	51,048	51,887	0,536	2,130	56,746	18,674	2,258	5,485	233,627
0,75/13	13,209	35,393	55,302	47,896	0,494	1,966	52,381	17,237	2,084	5,063	231,027
0,75/14	14,225	38,116	59,556	44,475	0,459	1,826	48,639	16,006	1,936	4,702	229,939
0,75/15	15,241	40,838	63,810	41,510	0,429	1,704	45,397	14,939	1,807	4,388	230,062
0,75/16	16,258	43,561	68,064	38,915	0,402	1,597	42,559	14,005	1,694	4,114	231,169
0,75/17	17,274	46,284	72,318	36,626	0,378	1,503	40,056	13,181	1,594	3,872	233,086
0,75/18	18,290	49,006	76,572	34,591	0,357	1,420	37,831	12,449	1,505	3,657	235,678
0,75/19	19,306	51,729	80,826	32,771	0,338	1,345	35,839	11,794	1,426	3,464	238,839
0,75/20	20,322	54,451	85,080	31,132	0,321	1,278	34,047	11,204	1,355	3,291	242,483
0,75/21	21,338	57,174	89,334	29,650	0,306	1,217	32,426	10,671	1,290	3,134	246,540
0,75/22	22,354	59,896	93,588	28,302	0,292	1,162	30,952	10,186	1,232	2,992	250,956
0,75/23	23,370	62,619	97,842	27,072	0,279	1,111	29,606	9,743	1,178	2,862	255,683
0,75/24	24,386	65,341	102,096	25,944	0,268	1,065	28,373	9,337	1,129	2,743	260,682
0,75/25	25,402	68,064	106,350	24,906	0,257	1,022	27,238	8,963	1,084	2,633	265,920
0,75/26	26,419	70,787	110,604	23,948	0,247	0,983	26,190	8,619	1,042	2,532	271,370
0,75/27	27,435	73,509	114,858	23,061	0,238	0,947	25,220	8,299	1,004	2,438	277,009
0,75/28	28,451	76,232	119,112	22,237	0,230	0,913	24,320	8,003	0,968	2,351	282,815
					B-8: T	ок=6,25,	$\alpha_p=0.80$				
0,80/1	1,016	2,904	4,538	622,646	6,428	25,558	680,949	224,085	27,098	65,822	1661,045
0,80/2	2,032	5,808	9,075	311,323	3,214	12,779	340,475	112,042	13,549	32,911	843,209
0,80/3	3,048	8,712	13,613	207,549	2,143	8,519	226,983	74,695	9,033	21,941	576,236
0,80/4	4,064	11,616	18,150	155,662	1,607	6,389	170,237	56,021	6,775	16,456	446,978
0,80/5	5,080	14,520	22,688	124,529	1,286	5,112	136,190	44,817	5,420	13,164	372,806
0,80/6	6,097	17,424	27,226	103,774	1,071	4,260	113,492	37,347	4,516	10,970	326,178
0,80/7	7,113	20,328	31,763	88,949	0,918	3,651	97,278	32,012	3,871	9,403	295,288
											

0,80/8	8,129	23,233	36,301	77,831	0,804	3,195	85,119	28,011	3,387	8,228	274,235
0,80/9	9,145	26,137	40,838	69,183	0,714	2,840	75,661	24,898	3,011	7,314	259,741
0,80/10	10,161	29,041	45,376	62,265	0,643	2,556	68,095	22,408	2,710	6,582	249,836
0,80/11	11,177	31,945	49,914	56,604	0,584	2,323	61,904	20,371	2,463	5,984	243,271
0,80/12	12,193	34,849	54,451	51,887	0,536	2,130	56,746	18,674	2,258	5,485	239,209
0,80/13	13,209	37,753	58,989	47,896	0,494	1,966	52,381	17,237	2,084	5,063	237,073
0,80/14	14,225	40,657	63,526	44,475	0,459	1,826	48,639	16,006	1,936	4,702	236,451
0,80/15	15,241	43,561	68,064	41,510	0,429	1,704	45,397	14,939	1,807	4,388	237,039
0,80/16	16,258	46,465	72,602	38,915	0,402	1,597	42,559	14,005	1,694	4,114	238,611
0,80/17	17,274	49,369	77,139	36,626	0,378	1,503	40,056	13,181	1,594	3,872	240,993
0,80/18	18,290	52,273	81,677	34,591	0,357	1,420	37,831	12,449	1,505	3,657	244,050
0,80/19	19,306	55,177	86,214	32,771	0,338	1,345	35,839	11,794	1,426	3,464	247,676
0,80/20	20,322	58,081	90,752	31,132	0,321	1,278	34,047	11,204	1,355	3,291	251,785
0,80/21	21,338	60,985	95,290	29,650	0,306	1,217	32,426	10,671	1,290	3,134	256,308
0,80/22	22,354	63,889	99,827	28,302	0,292	1,162	30,952	10,186	1,232	2,992	261,188
0,80/23	23,370	66,793	104,365	27,072	0,279	1,111	29,606	9,743	1,178	2,862	266,380
0,80/24	24,386	69,698	108,902	25,944	0,268	1,065	28,373	9,337	1,129	2,743	271,844
0,80/25	25,402	72,602	113,440	24,906	0,257	1,022	27,238	8,963	1,084	2,633	277,548
0,80/26	26,419	75,506	117,978	23,948	0,247	0,983	26,190	8,619	1,042	2,532	283,463
0,80/27	27,435	78,410	122,515	23,061	0,238	0,947	25,220	8,299	1,004	2,438	289,567
0,80/28	28,451	81,314	127,053	22,237	0,230	0,913	24,320	8,003	0,968	2,351	295,838
		r	,			: Τοκ=2, α	,		,		
0,50/1	1,219	6,806	6,806	637,297	7,714	30,670	680,949	268,901	32,518	78,987	1640,362
0,50/2	2,439	13,613	13,613	318,648	3,857	15,335	340,475	134,451	16,259	39,493	842,431
0,50/3	3,658	20,419	20,419	212,432	2,571	10,223	226,983	89,634	10,839	26,329	586,339
0,50/4	4,877	27,226	27,226	159,324	1,928	7,667	170,237	67,225	8,130	19,747	465,710
0,50/5	6,097	34,032	34,032	127,459	1,543	6,134	136,190	53,780	6,504	15,797	399,267
0,50/6	7,316	40,838	40,838	106,216	1,286	5,112	113,492	44,817	5,420	13,164	359,915
0,50/7	8,535	47,645	47,645	91,042	1,102	4,381	97,278	38,414	4,645	11,284	336,042
0,50/8	9,755	54,451	54,451	79,662	0,964	3,834	85,119	33,613	4,065	9,873	321,849
0,50/9	10,974	61,258	61,258	70,811	0,857	3,408	75,661	29,878	3,613	8,776	314,105
0,50/10	12,193	68,064	68,064	63,730	0,771	3,067	68,095	26,890	3,252	7,899	310,874
0,50/11	13,412	74,870	74,870	57,936	0,701	2,788	61,904	24,446	2,956	7,181	310,927
0,50/12	14,632	81,677	81,677	53,108	0,643	2,556	56,746	22,408	2,710	6,582	313,447
0,50/13	15,851	88,483	88,483	49,023	0,593	2,359	52,381	20,685	2,501	6,076	317,858
0,50/14	17,070	95,290	95,290	45,521	0,551	2,191	48,639	19,207	2,323	5,642	323,759
0,50/15	18,290	102,096	102,096	42,486	0,514	2,045	45,397	17,927	2,168	5,266	330,851
0,50/16	19,509	108,902	108,902	39,831	0,482	1,917	42,559	16,806	2,032	4,937	338,908
0,50/17	20,728	115,709	115,709	37,488	0,454	1,804	40,056	15,818	1,913	4,646	347,766
0,50/18	21,948	122,515	122,515	35,405	0,429	1,704	37,831	14,939	1,807	4,388	357,286
0,50/19	23,167	129,322	129,322	33,542	0,406	1,614	35,839	14,153	1,711	4,157	367,365
0,50/20	24,386	136,128	136,128	31,865	0,386	1,533	34,047	13,445	1,626	3,949	377,918
0,50/21	25,606	142,934	142,934	30,347	0,367	1,460	32,426	12,805	1,548	3,761	388,879
0,50/22	26,825	149,741	149,741	28,968	0,351	1,394	30,952	12,223	1,478	3,590	400,195
0,50/23	28,044	156,547	156,547	27,709	0,335	1,333	29,606	11,691	1,414	3,434	411,812
0,50/24	29,264	163,354	163,354	26,554	0,321	1,278	28,373	11,204	1,355	3,291	423,702
0,50/25	30,483	170,160	170,160	25,492	0,309	1,227	27,238	10,756	1,301	3,159	435,825
0,50/26	31,702	176,966	176,966	24,511	0,297	1,180	26,190	10,342	1,251	3,038	448,154
0,50/27	32,922	183,773	183,773	23,604	0,286	1,136	25,220	9,959	1,204	2,925	460,673
0,50/28	34,141	190,579	190,579	22,761	0,275	1,095	24,320	9,604	1,161	2,821	473,354
		T	1			: Τ _{οκ} =2, α			,		
0,33/1	1,219	4,533	4,533	424,440	7,714	30,670	680,949	268,901	32,518	78,987	1422,959
0,33/2	2,439	9,066	9,066	212,220	3,857	15,335	340,475	134,451	16,259	39,493	726,909
0,33/3	3,658	13,599	13,599	141,480	2,571	10,223	226,983	89,634	10,839	26,329	501,747
0,33/4	4,877	18,132	18,132	106,110	1,928	7,667	170,237	67,225	8,130	19,747	394,308
0,33/5	6,097	22,665	22,665	84,888	1,543	6,134	136,190	53,780	6,504	15,797	333,962
0,33/6	7,316	27,198	27,198	70,740	1,286	5,112	113,492	44,817	5,420	13,164	297,159
0,33/7	8,535	31,731	31,731	60,634	1,102	4,381	97,278	38,414	4,645	11,284	273,806
0,33/8	9,755	36,264	36,264	53,055	0,964	3,834	85,119	33,613	4,065	9,873	258,868
0,33/9	10,974	40,798	40,798	47,160	0,857	3,408	75,661	29,878	3,613	8,776	249,534
0,33/10	12,193	45,331	45,331	42,444	0,771	3,067	68,095	26,890	3,252	7,899	244,122
0,33/11	13,412	49,864	49,864	38,585	0,701	2,788	61,904	24,446	2,956	7,181	241,564

0,33/12	14,632	54,397	54,397	35,370	0,643	2,556	56,746	22,408	2,710	6,582	241,149
0,33/13	15,851	58,930	58,930	32,649	0,593	2,359	52,381	20,685	2,501	6,076	242,378
0,33/14	17,070	63,463	63,463	30,317	0,551	2,191	48,639	19,207	2,323	5,642	244,901
0,33/15	18,290	67,996	67,996	28,296	0,514	2,045	45,397	17,927	2,168	5,266	248,461
0,33/16	19,509	72,529	72,529	26,527	0,482	1,917	42,559	16,806	2,032	4,937	252,858
0,33/17	20,728	77,062	77,062	24,967	0,454	1,804	40,056	15,818	1,913	4,646	257,951
0,33/18	21,948	81,595	81,595	23,580	0,429	1,704	37,831	14,939	1,807	4,388	263,621
0,33/19	23,167	86,128	86,128	22,339	0,406	1,614	35,839	14,153	1,711	4,157	269,774
0,33/20	24,386	90,661	90,661	21,222	0,386	1,533	34,047	13,445	1,626	3,949	276,341
0,33/21	25,606	95,194	95,194	20,211	0,367	1,460	32,426	12,805	1,548	3,761	283,263
0,33/22	26,825	99,727	99,727	19,293	0,351	1,394	30,952	12,223	1,478	3,590	290,492
0,33/23	28,044	104,260	104,260	18,454	0,335	1,333	29,606	11,691	1,414	3,434	297,983
0,33/24	29,264	108,793	108,793	17,685	0,321	1,278	28,373	11,204	1,355	3,291	305,711
0,33/25	30,483	113,327	113,327	16,978	0,309	1,227	27,238	10,756	1,301	3,159	313,645
0,33/26	31,702	117,860	117,860	16,325	0,297	1,180	26,190	10,342	1,251	3,038	321,756
0,33/27	32,922	122,393	122,393	15,720	0,286	1,136	25,220	9,959	1,204	2,925	330,029
0,33/28	34,141	126,926	126,926	15,159	0,275	1,095	24,320	9,604	1,161	2,821	338,446
3,22,20	- 192 12		,,,20	,,	· · · · · · · · · · · · · · · · · · ·	$T_{0\kappa}=2, \alpha$		-,001	-,-01	_,~_1	
0,25/1	1,219	3,403	3,403	318,648	7,714	30,670	680,949	268,901	32,518	78,987	1314,907
0,25/2	2,439	6,806	6,806	159,324	3,857	15,335	340,475	134,451	16,259	39,493	669,493
0,25/3	3,658	10,210	10,210	106,216	2,571	10,223	226,983	89,634	10,839	26,329	459,705
0,25/4	4,877	13,613	13,613	79,662	1,928	7,667	170,237	67,225	8,130	19,747	358,822
0,25/5	6,097	17,016	17,016	63,730	1,543	6,134	136,190	53,780	6,504	15,797	301,506
0,25/6	7,316	20,419	20,419	53,108	1,286	5,112	113,492	44,817	5,420	13,164	265,969
0,25/7	8,535	23,822	23,822	45,521	1,102	4,381	97,278	38,414	4,645	11,284	242,875
0,25/8	9,755	27,226	27,226	39,831	0,964	3,834	85,119	33,613	4,065	9,873	227,568
0,25/9	10,974	30,629	30,629	35,405	0,857	3,408	75,661	29,878	3,613	8,776	217,441
0,25/10	12,193	34,032	34,032	31,865	0,771	3,067	68,095	26,890	3,252	7,899	210,945
0,25/11	13,412	37,435	37,435	28,968	0,701	2,788	61,904	24,446	2,956	7,181	207,089
0,25/12	14,632	40,838	40,838	26,554	0,643	2,556	56,746	22,408	2,710	6,582	205,215
0,25/13	15,851	44,242	44,242	24,511	0,593	2,359	52,381	20,685	2,501	6,076	204,864
0,25/14	17,070	47,645	47,645	22,761	0,551	2,191	48,639	19,207	2,323	5,642	205,709
0,25/15	18,290	51,048	51,048	21,243	0,514	2,045	45,397	17,927	2,168	5,266	207,512
0,25/16	19,509	54,451	54,451	19,916	0,482	1,917	42,559	16,806	2,032	4,937	210,091
0,25/17	20,728	57,854	57,854	18,744	0,454	1,804	40,056	15,818	1,913	4,646	213,312
0,25/18	21,948	61,258	61,258	17,703	0,429	1,704	37,831	14,939	1,807	4,388	217,070
0,25/19	23,167	64,661	64,661	16,771	0,406	1,614	35,839	14,153	1,711	4,157	221,272
0,25/20	24,386	68,064	68,064	15,932	0,386	1,533	34,047	13,445	1,626	3,949	225,857
0,25/21	25,606	71,467	71,467	15,174	0,367	1,460	32,426	12,805	1,548	3,761	230,772
0,25/22	26,825	74,870	74,870	14,484	0,351	1,394	30,952	12,223	1,478	3,590	235,969
0,25/23	28,044	78,274	78,274	13,854	0,335	1,333	29,606	11,691	1,414	3,434	241,411
0,25/24	29,264	81,677	81,677	13,277	0,321	1,278	28,373	11,204	1,355	3,291	247,071
0,25/25	30,483	85,080	85,080	12,746	0,309	1,227	27,238	10,756	1,301	3,159	252,919
0,25/26	31,702	88,483	88,483	12,256	0,297	1,180	26,190	10,342	1,251	3,038	258,933
0,25/27	32,922	91,886	91,886	11,802	0,286	1,136	25,220	9,959	1,204	2,925	265,097
0,25/28	34,141	95,290	95,290	11,380	0,275	1,095	24,320	9,604	1,161	2,821	271,395
						: Τ _{οκ} =2, α	p=0,20				
0,20/1	1,219	2,723	2,723	254,919	7,714	30,670	680,949	268,901	32,518	78,987	1249,818
0,20/2	2,439	5,445	5,445	127,459	3,857	15,335	340,475	134,451	16,259	39,493	634,906
0,20/3	3,658	8,168	8,168	84,973	2,571	10,223	226,983	89,634	10,839	26,329	434,378
0,20/4	4,877	10,890	10,890	63,730	1,928	7,667	170,237	67,225	8,130	19,747	337,444
0,20/5	6,097	13,613	13,613	50,984	1,543	6,134	136,190	53,780	6,504	15,797	281,954
0,20/6	7,316	16,335	16,335	42,486	1,286	5,112	113,492	44,817	5,420	13,164	247,179
0,20/7	8,535	19,058	19,058	36,417	1,102	4,381	97,278	38,414	4,645	11,284	224,243
0,20/8	9,755	21,780	21,780	31,865	0,964	3,834	85,119	33,613	4,065	9,873	208,710
0,20/9	10,974	24,503	24,503	28,324	0,857	3,408	75,661	29,878	3,613	8,776	198,108
0,20/10	12,193	27,226	27,226	25,492	0,771	3,067	68,095	26,890	3,252	7,899	190,960
0,20/11	13,412	29,948	29,948	23,174	0,701	2,788	61,904	24,446	2,956	7,181	186,321
0,20/12	14,632	32,671	32,671	21,243	0,643	2,556	56,746	22,408	2,710	6,582	183,570
0,20/13	15,851	35,393	35,393	19,609	0,593	2,359	52,381	20,685	2,501	6,076	182,264
0,20/14	17,070	38,116	38,116	18,208	0,551	2,191	48,639	19,207	2,323	5,642	182,098
0,20/15	18,290	40,838	40,838	16,995	0,514	2,045	45,397	17,927	2,168	5,266	182,844

0,20/16	19,509	43,561	43,561	15,932	0,482	1,917	42,559	16,806	2,032	4,937	184,327
0,20/17	20,728	46,284	46,284	14,995	0,454	1,804	40,056	15,818	1,913	4,646	186,423
0,20/18	21,948	49,006	49,006	14,162	0,429	1,704	37,831	14,939	1,807	4,388	189,025
0,20/19	23,167	51,729	51,729	13,417	0,406	1,614	35,839	14,153	1,711	4,157	192,054
0,20/20	24,386	54,451	54,451	12,746	0,386	1,533	34,047	13,445	1,626	3,949	195,445
0,20/21	25,606	57,174	57,174	12,139	0,367	1,460	32,426	12,805	1,548	3,761	199,151
0,20/22	26,825	59,896	59,896	11,587	0,351	1,394	30,952	12,223	1,478	3,590	203,124
0,20/23	28,044	62,619	62,619	11,083	0,335	1,333	29,606	11,691	1,414	3,434	207,330
0,20/24	29,264	65,341	65,341	10,622	0,321	1,278	28,373	11,204	1,355	3,291	211,744
0,20/25	30,483	68,064	68,064	10,197	0,309	1,227	27,238	10,756	1,301	3,159	216,338
0,20/26	31,702	70,787	70,787	9,805	0,297	1,180	26,190	10,342	1,251	3,038	221,090
0,20/27	32,922	73,509	73,509	9,441	0,286	1,136	25,220	9,959	1,204	2,925	225,982
0,20/28	34,141	76,232	76,232	9,104	0,275	1,095	24,320	9,604	1,161	2,821	231,003
,	,			,		: Τ _{οκ} =2, α					
0,67/1	1,219	9,080	9,080	850,154	7,714	30,670	680,949	268,901	32,518	78,987	1857,767
0,67/2	2,439	18,159	18,159	425,077	3,857	15,335	340,475	134,451	16,259	39,493	957,952
0,67/3	3,658	27,239	27,239	283,385	2,571	10,223	226,983	89,634	10,839	26,329	670,932
0,67/4	4,877	36,319	36,319	212,538	1,928	7,667	170,237	67,225	8,130	19,747	537,110
0,67/5											
	6,097	45,399	45,399	170,031	1,543	6,134	136,190	53,780	6,504	15,797	464,573
0,67/6	7,316	54,478	54,478	141,692	1,286	5,112	113,492	44,817	5,420	13,164	422,671
0,67/7	8,535	63,558	63,558	121,451	1,102	4,381	97,278	38,414	4,645	11,284	398,277
0,67/8	9,755	72,638	72,638	106,269	0,964	3,834	85,119	33,613	4,065	9,873	384,830
0,67/9	10,974	81,718	81,718	94,462	0,857	3,408	75,661	29,878	3,613	8,776	378,676
0,67/10	12,193	90,797	90,797	85,015	0,771	3,067	68,095	26,890	3,252	7,899	377,625
0,67/11	13,412	99,877	99,877	77,287	0,701	2,788	61,904	24,446	2,956	7,181	380,292
0,67/12	14,632	108,957	108,957	70,846	0,643	2,556	56,746	22,408	2,710	6,582	385,745
0,67/13	15,851	118,037	118,037	65,396	0,593	2,359	52,381	20,685	2,501	6,076	393,339
0,67/14	17,070	127,116	127,116	60,725	0,551	2,191	48,639	19,207	2,323	5,642	402,615
0,67/15	18,290	136,196	136,196	56,677	0,514	2,045	45,397	17,927	2,168	5,266	413,242
0,67/16	19,509	145,276	145,276	53,135	0,482	1,917	42,559	16,806	2,032	4,937	424,960
0,67/17	20,728	154,356	154,356	50,009	0,454	1,804	40,056	15,818	1,913	4,646	437,581
0,67/18	21,948	163,435	163,435	47,231	0,429	1,704	37,831	14,939	1,807	4,388	450,952
0,67/19	23,167	172,515	172,515	44,745	0,406	1,614	35,839	14,153	1,711	4,157	464,954
0,67/20	24,386	181,595	181,595	42,508	0,386	1,533	34,047	13,445	1,626	3,949	479,495
0,67/21	25,606	190,674	190,674	40,484	0,367	1,460	32,426	12,805	1,548	3,761	494,496
0,67/22	26,825	199,754	199,754	38,643	0,351	1,394	30,952	12,223	1,478	3,590	509,896
0,67/23	28,044	208,834	208,834	36,963	0,335	1,333	29,606	11,691	1,414	3,434	525,640
		·		-							
0,67/24	29,264	217,914	217,914	35,423	0,321	1,278	28,373	11,204	1,355	3,291	541,691
0,67/25	30,483	226,993	226,993	34,006	0,309	1,227	27,238	10,756	1,301	3,159	558,005
0,67/26	31,702	236,073	236,073	32,698	0,297	1,180	26,190	10,342	1,251	3,038	574,555
0,67/27	32,922	245,153	245,153	31,487	0,286	1,136	25,220	9,959	1,204	2,925	591,316
0,67/28	34,141	254,233	254,233	30,363	0,275	1,095	24,320	9,604	1,161	2,821	608,264
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0,63/1	1,219	8,508	8,508	796,621	7,714	30,670	680,949	268,901	32,518	78,987	1803,090
0,63/2	2,439	17,016	17,016	398,311	3,857	15,335	340,475	134,451	16,259	39,493	928,900
0,63/3	3,658	25,524	25,524	265,540	2,571	10,223	226,983	89,634	10,839	26,329	649,657
0,63/4	4,877	34,032	34,032	199,155	1,928	7,667	170,237	67,225	8,130	19,747	519,153
0,63/5	6,097	42,540	42,540	159,324	1,543	6,134	136,190	53,780	6,504	15,797	448,148
0,63/6	7,316	51,048	51,048	132,770	1,286	5,112	113,492	44,817	5,420	13,164	406,889
0,63/7	8,535	59,556	59,556	113,803	1,102	4,381	97,278	38,414	4,645	11,284	382,625
0,63/8	9,755	68,064	68,064	99,578	0,964	3,834	85,119	33,613	4,065	9,873	368,991
0,63/9	10,974	76,572	76,572	88,513	0,857	3,408	75,661	29,878	3,613	8,776	362,435
0,63/10	12,193	85,080	85,080	79,662	0,771	3,067	68,095	26,890	3,252	7,899	360,838
0,63/11	13,412	93,588	93,588	72,420	0,701	2,788	61,904	24,446	2,956	7,181	362,847
0,63/11	14,632	102,096	102,096	66,385	0,643	2,788	56,746	22,408	2,710	6,582	367,562
	15,851	·			0,593						
0,63/13		110,604	110,604	61,279		2,359	52,381	20,685	2,501	6,076	374,356
0,63/14	17,070	119,112	119,112	56,902	0,551	2,191	48,639	19,207	2,323	5,642	382,784
0,63/15	18,290	127,620	127,620	53,108	0,514	2,045	45,397	17,927	2,168	5,266	392,521
0,63/16	19,509	136,128	136,128	49,789	0,482	1,917	42,559	16,806	2,032	4,937	403,318
0,63/17	20,728	144,636	144,636	46,860	0,454	1,804	40,056	15,818	1,913	4,646	414,992
0,63/18	21,948	153,144	153,144	44,257	0,429	1,704	37,831	14,939	1,807	4,388	427,396
0,63/19	23,167	161,652	161,652	41,927	0,406	1,614	35,839	14,153	1,711	4,157	440,410

Color Colo												
Control Cont	0,63/20	24,386	170,160	170,160	39,831	0,386	1,533	34,047	13,445	1,626	3,949	453,948
Control Cont	0,63/21	25,606	178,668	178,668	37,934	0,367	1,460	32,426	12,805	1,548	3,761	467,934
Control Cont												
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Constant Constant		, ,	· · ·									
Color												
0.63278 32.922 229.716 29.716 29.504 0.286 1.136 25.220 9.959 1.204 2.925 558.459 0.6328 3.144 238.224 33.224 34.515 0.255 1.095 24.320 9.604 1.161 2.821 574.334 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.075 7.												
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B-15: T _{m-2} A ₀ =0.75 1.219												
	0,63/28	34,141	238,224	238,224	28,451				9,604	1,161	2,821	574,334
	0.55/1	1.010	10.210	10.210	055045				2 < 0 0 0 1	22.510	5 0.00 5	1065.010
0.7573 3.658 30.629 318,648 2.571 10.223 226,988 89,034 10.839 26,329 71.2075 0.7575 6.097 51.048 51.048 191,189 1.543 6.134 136,190 53,780 6.504 15.797 497,029 0.7576 7.316 61.258 61.258 159,324 1.286 5.112 113,492 44,817 5.420 13,164 453,863 0.7578 8.535 71,467 71,467 136,644 1.02 4.381 97,278 38,414 4.645 13,444 429,208 0.7578 9,755 81,677 81,677 119,493 0.964 3.834 85,119 33,613 4,065 9,873 416,132 0.7579 10,974 91,886 91,886 016,216 0.857 3.408 53,661 29,878 3.613 8,776 410,766 0.75710 12,193 102,096 102,096 95,595 0.771 3.067 68,095 26,890 3.252 7,899 410,030 0.7581 13,412 112,306 112,206 60,624 60,857 3.08 50,878 3.613 3.08 0.7581 13,412 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 112,304 1									· ·			
0.7554 4.877 40.838 40.838 238.986 1.928 7.667 170.237 67.225 8.108 19.747 57.2596												
0.7555 0.097 51,048 51,048 191,189 1.543 6.134 136,190 53,780 6.504 15,797 497,029												
0.7576												
0.7576			51,048	51,048	191,189	1,543	6,134	136,190	53,780	6,504	15,797	497,029
0,75/19 0,75/8 0,75/9 0,75/9 0,964 0,986 0,9873 0,964 3,834 85,119 33,613 4,065 9,873 416,132 0,75/9 0,75/9 0,974 91,886 016,216 0,8877 3,408 75,661 29,878 3,613 3,613 8,776 410,766 0,75/11 13,412 112,306 112,306 86,904 0,701 2,788 61,904 24,446 2,956 7,181 414,767 0,75/11 13,412 112,306 112,306 86,904 0,701 2,788 61,904 24,446 2,956 7,181 414,767 0,75/13 15,851 32,725 332,725 735,334 0,593 2,359 52,381 20,685 2,501 6,076 430,853 0,75/14 17,070 142,934 142,934 68,282 0,551 2,015 46,329 19,207 2,323 5,604 441,808 0,75/16 19,509 163,354 163,354 59,747 0,482 1,917 42,559 16,806 2,032 49,37 467,728 0,75/16 19,509 163,354 163,354 59,747 0,482 1,917 42,559 16,806 2,032 49,37 467,728 0,75/18 21,948 183,773 183,773 53,108 0,429 1,704 37,831 14,939 1,807 4,388 497,505 0,75/19 23,167 19,3982 039,382 50,313 0,466 1,614 33,839 14,153 1,711 4,157 513,456 0,75/21 25,606 24,402 24,402 47,707 0,366 1,533 3,0407 1,400 32,426 12,805 1,548 3,761 3,409 0,75/23 28,044 234,821 234,821 44,533 0,335 1,333 3,0407 1,400 32,426 12,805 1,548 3,761 3,445 1,626 3,409 0,75/23 28,044 234,821 234,821 44,536 0,335 1,333 20,406 11,601 1,414 3,434 38,2214 0,75/24 29,264 245,803 245,803 38,385 36,331 1,304 30,952 12,223 1,478 3,494 3,495 0,75/24 29,264 245,803 245,803 38,367 3,809 1,277 27,238 1,415 3,435 1,435 3,404 3,445 1,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,445 3,44	0,75/6	7,316	61,258	61,258	159,324	1,286	5,112	113,492	44,817	5,420	13,164	453,863
0,75/9	0,75/7	8,535	71,467	71,467	136,564	1,102	4,381	97,278	38,414	4,645	11,284	429,208
0.75/10 12.193 102.096 102.096 85.905 0.771 3.067 68.095 26.890 3.252 7.899 410.803 0.75/11 13.412 112.306 112.306 86.904 0.701 2.788 61.904 24.446 2.956 7.181 414.767 0.75/12 14.632 122.515 122.515 79.602 0.643 2.556 56.746 22.408 2.710 6.582 421.677 0.75/13 15.851 132.725 132.725 73.534 0.593 2.359 52.381 20.685 2.501 6.076 430.833 0.75/15 18.290 153.144 153.144 63.730 0.514 2.045 45.397 17.927 2.168 5.266 454.191 0.75/16 19.509 163.354 103.354 59.747 0.482 1.917 42.559 16.806 2.032 4.937 467.728 0.75/18 21.948 183.773 183.773 53.108 0.429 1.704 37.831 14.939 1.807 4.388 497.505 0.75/18 21.948 183.773 13.982 50.313 0.406 1.614 35.839 14.153 1.711 4.157 513.456 0.75/21 25.606 21.402 21.402 21.402 47.797 0.386 1.533 34.047 13.445 1.626 3.949 52.9978 0.75/22 25.606 21.402 21.402 21.402 34.521 0.367 1.400 32.426 12.805 1.548 3.591 50.631 0.75/23 28.044 23.421 23.4821 23.4821 41.633 0.335 1.333 3.9606 11.691 1.414 3.434 582.214 0.75/26 31.702 26.5450 265.450 38.238 0.393 1.227 27.238 10.756 1.301 3.159 600.331 0.75/26 31.702 26.5450 265.450 38.238 0.303 1.227 27.238 10.756 1.301 3.159 600.331 0.75/28 34.141 285.869 285.869 34.141 0.275 1.095 24.320 9.604 1.161 2.821 675.314 0.807 8.335 76.232 27.569 27.569 35.406 0.286 1.136 52.209 9.999 2.044 2.292 2.293 4.366 2.3490 2.1780 2.1780 2.1780 2.345 0.367 1.095 2.4320 9.604 1.161 2.821 675.314 0.807 8.535 76.232 76.332 1.45.68 1.102 4.381 9.7278 3.8414 4.665 1.1284 4.47.842 0.807 8.535 76.232 76.332 1.45.68 1.102 4.381 9.7278 3.8414 4.665 1.1284 4.47.852 0.801 1.1219 10.890 10.890 10.19.675	0,75/8	9,755	81,677	81,677	119,493	0,964	3,834	85,119	33,613	4,065	9,873	416,132
0.75/10 12.193 102.096 102.096 85.905 0.771 3.067 68.095 26.890 3.252 7.899 410.803 0.75/11 13.412 112.306 112.306 86.904 0.701 2.788 61.904 24.446 2.956 7.181 414.767 0.75/12 14.632 122.515 122.515 79.602 0.643 2.556 56.746 22.408 2.710 6.582 421.677 0.75/13 15.851 132.725 132.725 73.534 0.593 2.359 52.381 20.685 2.501 6.076 430.833 0.75/15 18.290 153.144 153.144 63.730 0.514 2.045 45.397 17.927 2.168 5.266 454.191 0.75/16 19.509 163.354 103.354 59.747 0.482 1.917 42.559 16.806 2.032 4.937 467.728 0.75/18 21.948 183.773 183.773 53.108 0.429 1.704 37.831 14.939 1.807 4.388 497.505 0.75/18 21.948 183.773 13.982 50.313 0.406 1.614 35.839 14.153 1.711 4.157 513.456 0.75/21 25.606 21.402 21.402 21.402 47.797 0.386 1.533 34.047 13.445 1.626 3.949 52.9978 0.75/22 25.606 21.402 21.402 21.402 34.521 0.367 1.400 32.426 12.805 1.548 3.591 50.631 0.75/23 28.044 23.421 23.4821 23.4821 41.633 0.335 1.333 3.9606 11.691 1.414 3.434 582.214 0.75/26 31.702 26.5450 265.450 38.238 0.393 1.227 27.238 10.756 1.301 3.159 600.331 0.75/26 31.702 26.5450 265.450 38.238 0.303 1.227 27.238 10.756 1.301 3.159 600.331 0.75/28 34.141 285.869 285.869 34.141 0.275 1.095 24.320 9.604 1.161 2.821 675.314 0.807 8.335 76.232 27.569 27.569 35.406 0.286 1.136 52.209 9.999 2.044 2.292 2.293 4.366 2.3490 2.1780 2.1780 2.1780 2.345 0.367 1.095 2.4320 9.604 1.161 2.821 675.314 0.807 8.535 76.232 76.332 1.45.68 1.102 4.381 9.7278 3.8414 4.665 1.1284 4.47.842 0.807 8.535 76.232 76.332 1.45.68 1.102 4.381 9.7278 3.8414 4.665 1.1284 4.47.852 0.801 1.1219 10.890 10.890 10.19.675	0,75/9	10,974	91,886	91,886	106,216	0,857	3,408	75,661	29,878	3,613	8,776	410,766
0.75/11 13.412 112.306 112.306 86.904 0.701 2.788 61.904 24.446 2.956 7.181 414.767	0,75/10	12,193	102,096	102,096	95,595	0,771		68,095	26,890	3,252	7,899	410,803
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0.75/13 15.851 132.725 132.725 373.534 0.593 2.389 52.381 20.685 2.501 6.076 430.853 0.75/14 17.070 142.934 142.934 68.282 0.551 2.191 48.639 19.207 2.325 5.642 441.808 0.75/15 18.290 153.144 153.144 63.730 0.514 2.045 45.397 17.927 2.168 5.266 454.191 0.75/16 19.509 163.354 163.354 59.747 0.482 1.917 42.559 16.806 2.032 4.937 467.728 0.75/17 20.728 173.563 173.563 56.232 0.454 1.804 40.056 15.818 1.913 4.646 482.218 0.75/18 21.948 183.773 183.773 53.108 0.429 1.704 37.831 14.939 1.807 4.388 497.505 0.75/19 23.167 193.982 193.982 50.313 0.406 1.614 35.839 14.153 1.711 4.157 513.456 0.75/21 25.606 214.402 214.402 45.521 0.367 1.460 32.426 12.805 1.548 3.761 546.989 0.75/22 26.825 224.611 224.611 43.452 0.351 1.394 30.952 12.223 1.478 3.590 564.419 0.75/23 28.044 234.821 234.821 43.563 0.335 1.333 2.406 11.691 1.414 3.434 582.214 0.75/24 29.264 245.030 245.030 39.831 0.321 1.278 28.373 11.204 1.355 3.291 600.331 0.75/25 30.483 255.240 255.240 38.238 0.309 1.227 27.238 10.756 1.301 3.159 618.731 0.75/28 31.702 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.450 265.												
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0,80/17 20,728 185,134 185,134 59,981 0,454 1,804 40,056 15,818 1,913 4,646 509,109 0,80/18 21,948 196,024 196,024 56,649 0,429 1,704 37,831 14,939 1,807 4,388 525,548 0,80/19 23,167 206,915 206,915 53,667 0,406 1,614 35,839 14,153 1,711 4,157 542,676 0,80/20 24,386 217,805 217,805 50,984 0,386 1,533 34,047 13,445 1,626 3,949 560,391 0,80/21 25,606 228,695 228,695 48,556 0,367 1,460 32,426 12,805 1,548 3,761 578,610 0,80/22 26,825 239,585 239,585 46,349 0,351 1,394 30,952 12,223 1,478 3,590 597,264	0,80/15		163,354		67,978	0,514	2,045	45,397	17,927	2,168	5,266	478,859
0,80/18 21,948 196,024 196,024 56,649 0,429 1,704 37,831 14,939 1,807 4,388 525,548 0,80/19 23,167 206,915 206,915 53,667 0,406 1,614 35,839 14,153 1,711 4,157 542,676 0,80/20 24,386 217,805 217,805 50,984 0,386 1,533 34,047 13,445 1,626 3,949 560,391 0,80/21 25,606 228,695 228,695 48,556 0,367 1,460 32,426 12,805 1,548 3,761 578,610 0,80/22 26,825 239,585 239,585 46,349 0,351 1,394 30,952 12,223 1,478 3,590 597,264	0,80/16	19,509	174,244	174,244	63,730	0,482	1,917	42,559	16,806	2,032	4,937	493,491
0,80/18 21,948 196,024 196,024 56,649 0,429 1,704 37,831 14,939 1,807 4,388 525,548 0,80/19 23,167 206,915 206,915 53,667 0,406 1,614 35,839 14,153 1,711 4,157 542,676 0,80/20 24,386 217,805 217,805 50,984 0,386 1,533 34,047 13,445 1,626 3,949 560,391 0,80/21 25,606 228,695 228,695 48,556 0,367 1,460 32,426 12,805 1,548 3,761 578,610 0,80/22 26,825 239,585 239,585 46,349 0,351 1,394 30,952 12,223 1,478 3,590 597,264	0,80/17	20,728	185,134	185,134	59,981	0,454	1,804	40,056	15,818	1,913	4,646	509,109
0,80/19 23,167 206,915 206,915 53,667 0,406 1,614 35,839 14,153 1,711 4,157 542,676 0,80/20 24,386 217,805 217,805 50,984 0,386 1,533 34,047 13,445 1,626 3,949 560,391 0,80/21 25,606 228,695 228,695 48,556 0,367 1,460 32,426 12,805 1,548 3,761 578,610 0,80/22 26,825 239,585 239,585 46,349 0,351 1,394 30,952 12,223 1,478 3,590 597,264	0,80/18	21,948			56,649	0,429	1,704			1,807	4,388	525,548
0,80/20 24,386 217,805 50,984 0,386 1,533 34,047 13,445 1,626 3,949 560,391 0,80/21 25,606 228,695 228,695 48,556 0,367 1,460 32,426 12,805 1,548 3,761 578,610 0,80/22 26,825 239,585 239,585 46,349 0,351 1,394 30,952 12,223 1,478 3,590 597,264	0,80/19	23,167	206,915	206,915	53,667	0,406	1,614	35,839	14,153	1,711	4,157	542,676
0,80/21 25,606 228,695 228,695 48,556 0,367 1,460 32,426 12,805 1,548 3,761 578,610 0,80/22 26,825 239,585 239,585 46,349 0,351 1,394 30,952 12,223 1,478 3,590 597,264			· · · · · · · · · · · · · · · · · · ·	,								
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0,80/24	29,264	261,366	261,366	42,486	0,321	1,278	28,373	11,204	1,355	3,291	635,658
0,80/25	30,483	272,256	272,256	40,787	0,309	1,227	27,238	10,756	1,301	3,159	655,312
0,80/26	31,702	283,146	283,146	39,218	0,297	1,180	26,190	10,342	1,251	3,038	675,221
0,80/27	32,922	294,036	294,036	37,766	0,286	1,136	25,220	9,959	1,204	2,925	695,361
0,80/28	34,141	304,927	304,927	36,417	0,275	1,095	24,320	9,604	1,161	2,821	715,706
0,00/20	3 1,1 11	301,527	301,527	30,117		7: Т _{ок} =3, о		7,001	1,101	2,021	713,700
0,50/1	1,219	4,538	4,538	637,297	7,714	30,670	680,949	268,901	32,518	78,987	1635,826
0,50/1	2,439	9,075	9,075	318,648	3,857	15,335	340,475	134,451	16,259	39,493	833,355
		-		212,432						•	
0,50/3	3,658	13,613	13,613	,	2,571	10,223	226,983	89,634	10,839	26,329	572,727
0,50/4	4,877	18,150	18,150	159,324	1,928	7,667	170,237	67,225	8,130	19,747	447,558
0,50/5	6,097	22,688	22,688	127,459	1,543	6,134	136,190	53,780	6,504	15,797	376,579
0,50/6	7,316	27,226	27,226	106,216	1,286	5,112	113,492	44,817	5,420	13,164	332,691
0,50/7	8,535	31,763	31,763	91,042	1,102	4,381	97,278	38,414	4,645	11,284	304,278
0,50/8	9,755	36,301	36,301	79,662	0,964	3,834	85,119	33,613	4,065	9,873	285,549
0,50/9	10,974	40,838	40,838	70,811	0,857	3,408	75,661	29,878	3,613	8,776	273,265
0,50/10	12,193	45,376	45,376	63,730	0,771	3,067	68,095	26,890	3,252	7,899	265,498
0,50/11	13,412	49,914	49,914	57,936	0,701	2,788	61,904	24,446	2,956	7,181	261,015
0,50/12	14,632	54,451	54,451	53,108	0,643	2,556	56,746	22,408	2,710	6,582	258,995
0,50/13	15,851	58,989	58,989	49,023	0,593	2,359	52,381	20,685	2,501	6,076	258,870
0,50/14	17,070	63,526	63,526	45,521	0,551	2,191	48,639	19,207	2,323	5,642	260,231
0,50/15	18,290	68,064	68,064	42,486	0,514	2,045	45,397	17,927	2,168	5,266	262,787
0,50/16	19,509	72,602	72,602	39,831	0,482	1,917	42,559	16,806	2,032	4,937	266,308
0,50/17	20,728	77,139	77,139	37,488	0,454	1,804	40,056	15,818	1,913	4,646	270,626
0,50/17	21,948	81,677	81,677	35,405	0,429	1,704	37,831	14,939	1,807	4,388	275,610
0,50/18	23,167	86,214	86,214	33,542	0,429	1,614	35,839	14,153	1,711	4,157	281,149
0,50/19	24,386	90,752	90,752	31,865	0,386	1,533	34,047	13,445	1,626	3,949	287,166
0,50/21	25,606	95,290	95,290	30,347	0,367	1,460	32,426	12,805	1,548	3,761	293,591
0,50/22	26,825	99,827	99,827	28,968	0,351	1,394	30,952	12,223	1,478	3,590	300,367
0,50/23	28,044	104,365	104,365	27,709	0,335	1,333	29,606	11,691	1,414	3,434	307,448
0,50/24	29,264	108,902	108,902	26,554	0,321	1,278	28,373	11,204	1,355	3,291	314,798
0,50/25	30,483	113,440	113,440	25,492	0,309	1,227	27,238	10,756	1,301	3,159	322,385
0,50/26	31,702	117,978	117,978	24,511	0,297	1,180	26,190	10,342	1,251	3,038	330,178
0,50/27	32,922	122,515	122,515	23,604	0,286	1,136	25,220	9,959	1,204	2,925	338,157
0,50/28	34,141	127,053	127,053	22,761	0,275	1,095	24,320	9,604	1,161	2,821	346,302
						: Τ _{οκ} =3, α	p=0,33				
0,33/1	1,219	3,022	3,022	424,440	7,714	30,670	680,949	268,901	32,518	78,987	1419,937
0,33/2	2,439	6,044	6,044	212,220	3,857	15,335	340,475	134,451	16,259	39,493	720,865
0,33/3	3,658	9,066	9,066	141,480	2,571	10,223	226,983	89,634	10,839	26,329	492,681
0,33/4	4,877	12,088	12,088	106,110	1,928	7,667	170,237	67,225	8,130	19,747	382,220
0,33/5	6,097	15,110	15,110	84,888	1,543	6,134	136,190	53,780	6,504	15,797	318,852
0,33/6	7,316	18,132	18,132	70,740	1,286	5,112	113,492	44,817	5,420	13,164	279,027
0,33/7	8,535	21,154	21,154	60,634	1,102	4,381	97,278	38,414	4,645	11,284	252,652
0,33/8	9,755	24,176	24,176	53,055	0,964	3,834	85,119	33,613	4,065	9,873	234,692
0,33/9	10,974	27,198	27,198	47,160	0,857	3,408	75,661	29,878	3,613	8,776	222,334
0,33/10	12,193	30,220	30,220	42,444	0,837	3,408	68,095	26,890	3,252	7,899	213,900
		33,242									208,320
0,33/11	13,412		33,242	38,585	0,701	2,788	61,904	24,446	2,956	7,181	
0,33/12	14,632	36,264	36,264	35,370	0,643	2,556	56,746	22,408	2,710	6,582	204,883
0,33/13	15,851	39,287	39,287	32,649	0,593	2,359	52,381	20,685	2,501	6,076	203,092
0,33/14	17,070	42,309	42,309	30,317	0,551	2,191	48,639	19,207	2,323	5,642	202,593
0,33/15	18,290	45,331	45,331	28,296	0,514	2,045	45,397	17,927	2,168	5,266	203,131
0,33/16	19,509	48,353	48,353	26,527	0,482	1,917	42,559	16,806	2,032	4,937	204,506
0,33/17	20,728	51,375	51,375	24,967	0,454	1,804	40,056	15,818	1,913	4,646	206,577
0,33/18	21,948	54,397	54,397	23,580	0,429	1,704	37,831	14,939	1,807	4,388	209,225
0,33/19	23,167	57,419	57,419	22,339	0,406	1,614	35,839	14,153	1,711	4,157	212,356
0,33/20	24,386	60,441	60,441	21,222	0,386	1,533	34,047	13,445	1,626	3,949	215,901
0,33/21	25,606	63,463	63,463	20,211	0,367	1,460	32,426	12,805	1,548	3,761	219,801
0,33/22	26,825	66,485	66,485	19,293	0,351	1,394	30,952	12,223	1,478	3,590	224,008
0,33/23	28,044	69,507	69,507	18,454	0,335	1,333	29,606	11,691	1,414	3,434	228,477
0,33/24	29,264	72,529	72,529	17,685	0,321	1,278	28,373	11,204	1,355	3,291	233,183
0,33/25	30,483	75,551	75,551	16,978	0,309	1,227	27,238	10,756	1,301	3,159	238,093
0,33/26	31,702	78,573	78,573	16,325	0,297	1,180	26,190	10,342	1,251	3,038	243,182
0,33/27	32,922	81,595	81,595	15,720	0,286	1,136	25,220	9,959	1,204	2,925	248,433
0,33/21	52,722	01,575	01,070	13,120	0,200	1,130	23,220	,,,,,,	1,207	-,,,,,	210,733

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0.25/16 19,509 34,032 34,032 21,243 0.514 2.045 45,977 17,927 2.168 5.266 173,480 0.25/16 19,509 36,301 36,301 19,916 0.482 1,917 42,559 16,806 2,032 49,937 174,744 0.25/18 21,948 40,838 40,838 17,030 0.429 1,704 37,831 14,939 1,807 4.388 176,230 0.25/18 21,948 40,838 40,838 17,030 0.429 1,704 37,831 14,939 1,807 4.388 176,230 0.25/20 24,386 45,376 45,376 15,932 0.366 1.533 34,047 13,445 1,626 3,949 180,481 0.25/21 25,506 47,645 47,645 15,174 0.367 1,400 32,426 12,805 1.548 3,761 183,128 0.25/22 26,825 49,914 49,914 14,484 0.351 1,334 30,952 12,223 1,478 3,590 186,037 0.25/23 28,044 52,182 52,182 13,854 0.335 1,333 29,066 11,691 1,414 3,434 189,227 0.25/25 30,483 56,720 56,720 12,746 0.309 1,227 27,238 10,756 1,301 3,159 196,199 0.25/26 31,702 58,989 58,989 12,256 0.297 1,180 26,190 0.1342 1,215 0.308 199,945 0.25/27 32,922 61,258 61,258 61,258 11,800 0.257 1,095 24,230 9,604 1,161 2,821 207,867 0.2004 4,877 7,260 7,260 63,730 1,928 7,667 170,237 67,225 8,130 19,747 330,184 0.2004 4,877 7,260 7,260 63,730 1,928 7,667 170,237 67,225 8,130 19,747 330,184 0.2005 6,007 9,075 5,0984 1,343 1,540 2,925 3,140 3,159 1,944 3,351 1,335 0.2004 4,877 7,260 7,260 63,730 1,928 7,667 170,237 67,225 8,130 19,747 330,184 0.2007 1,219 1,415 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,450 3,446 1,												
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O.25/23 28,044 52,182 52,182 13,854 0.335 1.333 29,606 11,691 1,414 3,434 189,227	0,25/21	25,606	47,645	47,645	15,174	0,367	1,460	32,426	12,805	1,548	3,761	183,128
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,25/22	26,825	49,914	49,914	14,484	0,351	1,394	30,952	12,223	1,478	3,590	186,057
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,25/24	29,264	54,451	54,451	13,277	0,321	1,278	28,373	11,204		3,291	192,619
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0.20/1 1,219 1,815 1,815 254,919 7,714 30,670 680,949 268,901 32,518 78,987 1248,002 0.20/2 2,439 3,630 3,630 127,459 3,857 15,335 340,475 134,451 16,259 3,9493 631,276 0.20/3 3,658 5,445 5,445 84,973 2,571 10,223 226,983 89,634 10,839 26,329 428,932 0.20/4 4,877 7,260 7,260 63,730 1,928 7,667 170,237 67,225 8,130 19,747 330,184 0.20/5 6,097 9,075 9,075 50,984 1,543 6,134 136,190 53,780 6,504 15,797 272,878 0,20/6 7,316 10,890 10,890 42,486 1,286 5,112 113,492 44,817 5,420 13,164 236,289 0,20/7 8,535 12,705 12,705 36,417 1,102 4,381 9,7278 38,414 4,645 11,284 211,537 0,20/8 9,755 14,520 14,520 31,865 0,964 3,834 85,119 33,613 4,065 9,873 194,190 0,20/9 10,974 16,335 16,335 28,324 0,857 3,408 75,661 29,878 3,613 8,776 181,772 0,20/10 12,193 18,150 18,150 25,492 0,771 3,067 68,095 26,890 3,252 7,899 172,808 0,20/11 13,412 19,965 19,965 23,174 0,701 2,788 61,904 24,446 2,956 7,181 166,355 0,20/12 14,632 21,780 21,780 21,243 0,643 2,556 56,746 22,408 2,710 6,582 161,788 0,20/15 18,290 77,226 27,226 16,995 0,514 2,045 45,397 17,927 2,168 5,266 155,620 0,20/16 19,509 29,041 29,041 18,208 0,551 2,191 48,639 19,207 2,323 5,642 156,688 0,20/15 18,290 77,226 27,226 16,995 0,514 2,045 45,397 17,927 2,168 5,266 155,620 0,20/16 19,509 29,041 29,041 15,932 0,482 1,917 42,559 16,806 2,032 4,937 155,287 0,20/17 2,728 30,856 30,856 14,995 0,454 1,804 40,056 15,818 1,913 4,646 155,567 0,20/18 21,948 32,671 33,671 14,162 0,429 1,704 37,831 14,153 1,711 4,157 157,568 0,20/21 23,167 34,486 34,486 13,417 0,406 1,614 35,839 14,153 1,711 4,157 157,568 0,20/22 24,386 36,301 36,30	0,25/28	34,141	63,526	63,526	11,380				9,604	1,161	2,821	207,867
0,20/2 2,439 3,630 3,630 127,459 3,857 15,335 340,475 134,451 16,259 39,493 631,276 0,20/3 3,658 5,445 8,4973 2,571 10,223 226,983 89,634 10,839 26,329 428,932 0,20/5 6,097 9,075 9,075 50,984 1,543 6,134 136,190 53,780 6,504 15,797 272,878 0,20/6 7,316 10,890 10,890 42,486 1,286 5,112 113,492 44,817 5,420 13,164 236,289 0,20/7 8,535 12,705 12,705 36,417 1,102 4,381 97,278 38,414 4,645 11,284 211,537 0,20/9 10,974 16,335 16,335 28,324 0,887 3,408 75,661 29,878 3,613 8,776 181,772 0,20/10 12,193 18,150 18,150 25,492 0,771 3,067 68,095 26,890 3,2	0.20/1	1.010	1.015	1.015	251010				2 < 0 0 0 1	22.510	5 0.00 5	1240.002
0,20/3 3,658 5,445 5,445 84,973 2,571 10,223 226,983 89,634 10,839 26,329 428,932 0,20/4 4,877 7,260 7,260 63,730 1,928 7,667 170,237 67,225 8,130 19,747 330,184 0,20/6 6,097 9,075 9,095 50,984 1,543 6,134 136,190 53,780 6,504 15,797 272,878 0,20/6 7,316 10,890 10,890 42,486 1,286 5,112 113,492 44,817 5,420 13,164 236,289 0,20/7 8,535 12,705 14,520 31,865 0,964 3,834 85,119 33,613 4,605 9,873 194,190 0,20/9 10,974 16,335 26,324 0,857 3,408 75,661 29,878 3,613 8,776 181,702 0,20/10 12,193 18,150 18,150 25,412 0,771 3,067 68,095 26,890 3,252 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td></td> <td></td> <td></td> <td></td>								,				
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0,20/11 13,412 19,965 19,965 23,174 0,701 2,788 61,904 24,446 2,956 7,181 166,355 0,20/12 14,632 21,780 21,780 21,243 0,643 2,556 56,746 22,408 2,710 6,582 161,788 0,20/13 15,851 23,596 23,596 19,609 0,593 2,359 52,381 20,685 2,501 6,076 158,670 0,20/14 17,070 25,411 25,411 18,208 0,551 2,191 48,639 19,207 2,323 5,642 156,688 0,20/15 18,290 27,226 27,226 16,995 0,514 2,045 45,397 17,927 2,168 5,266 155,620 0,20/16 19,509 29,041 15,932 0,482 1,917 42,559 16,806 2,032 4,937 155,287 0,20/17 20,728 30,856 14,995 0,454 1,804 40,056 15,818 1,913 4,							· ·					· ·
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,20/11	13,412	19,965	19,965	23,174	0,701	2,788	61,904	24,446	2,956	7,181	166,355
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			21,780	21,780	21,243	0,643	2,556		22,408			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,20/13	15,851	23,596	23,596	19,609	0,593	2,359	52,381	20,685	2,501	6,076	158,670
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,20/14	17,070	25,411	25,411	18,208	0,551	2,191	48,639	19,207	2,323	5,642	156,688
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,20/15	18,290	27,226	27,226	16,995	0,514	2,045	45,397	17,927	2,168	5,266	155,620
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			29,041	29,041	15,932	0,482	1,917	42,559	16,806	2,032	4,937	155,287
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0,67/1 1,219 6,053 6,053 850,154 7,714 30,670 680,949 268,901 32,518 78,987 1851,713	3,20/20	C 1,1 T1	23,021	20,021	,, <u>,,,</u>				7,007	1,101	_,021	100,101
	0.67/1	1.219	6.053	6.053	850.154				268.901	32.518	78.987	1851.713
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0,67/3	3,658	18,159	18,159	283,385	2,571	10,223	226,983	89,634	10,839	26,329	652,772
0,67/4	4,877	24,213	24,213	212,538	1,928	7,667	170,237	67,225	8,130	19,747	512,898
0,67/5	6,097	30,266	30,266	170,031	1,543	6,134	136,190	53,780	6,504	15,797	434,307
0,67/6	7,316	36,319	36,319	141,692	1,286	5,112	113,492	44,817	5,420	13,164	386,353
0,67/7	8,535	42,372	42,372	121,451	1,102	4,381	97,278	38,414	4,645	11,284	355,905
0,67/8	9,755	48,425	48,425	106,269	0,964	3,834	85,119	33,613	4,065	9,873	336,404
0,67/9	10,974	54,478	54,478	94,462	0,857	3,408	75,661	29,878	3,613	8,776	324,196
0,67/10	12,193	60,532	60,532	85,015	0,771	3,067	68,095	26,890	3,252	7,899	317,095
0,67/11	13,412	66,585	66,585	77,287	0,701	2,788	61,904	24,446	2,956	7,181	313,708
0,67/12 0,67/13	14,632	72,638	72,638 78,691	70,846	0,643	2,556	56,746	22,408	2,710	6,582	313,107
0,67/13	15,851 17,070	78,691 84,744	84,744	65,396 60,725	0,593 0,551	2,359 2,191	52,381 48,639	20,685 19,207	2,501 2,323	6,076 5,642	314,647 317,871
0,67/14	18,290	90,797	90,797	56,677	0,514	2,191	45,397	17,927	2,323	5,266	322,444
0,67/16	19,509	96,851	96,851	53,135	0,482	1,917	42,559	16,806	2,032	4,937	328,110
0,67/17	20,728	102,904	102,904	50,009	0,454	1,804	40,056	15,818	1,913	4,646	334,677
0,67/18	21,948	108,957	108,957	47,231	0,429	1,704	37,831	14,939	1,807	4,388	341,996
0,67/19	23,167	115,010	115,010	44,745	0,406	1,614	35,839	14,153	1,711	4,157	349,944
0,67/20	24,386	121,063	121,063	42,508	0,386	1,533	34,047	13,445	1,626	3,949	358,431
0,67/21	25,606	127,116	127,116	40,484	0,367	1,460	32,426	12,805	1,548	3,761	367,380
0,67/22	26,825	133,169	133,169	38,643	0,351	1,394	30,952	12,223	1,478	3,590	376,726
0,67/23	28,044	139,223	139,223	36,963	0,335	1,333	29,606	11,691	1,414	3,434	386,418
0,67/24	29,264	145,276	145,276	35,423	0,321	1,278	28,373	11,204	1,355	3,291	396,415
0,67/25	30,483	151,329	151,329	34,006	0,309	1,227	27,238	10,756	1,301	3,159	406,677
0,67/26	31,702	157,382	157,382	32,698	0,297	1,180	26,190	10,342	1,251	3,038	417,173
0,67/27	32,922	163,435	163,435	31,487	0,286	1,136	25,220	9,959	1,204	2,925	427,880
0,67/28	34,141	169,488	169,488	30,363	0,275	1,095	24,320	9,604	1,161	2,821	438,774
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0,63/1	1,219	5,672	5,672	796,621	7,714	30,670	680,949	268,901	32,518	78,987	1797,418
0,63/2	2,439	11,344	11,344	398,311	3,857	15,335	340,475	134,451	16,259	39,493	917,556
0,63/3	3,658	17,016	17,016	265,540	2,571	10,223	226,983	89,634	10,839	26,329	632,641
0,63/4	4,877	22,688	22,688	199,155	1,928	7,667	170,237	67,225	8,130	19,747	496,465
0,63/5	6,097	28,360	28,360	159,324	1,543	6,134	136,190	53,780	6,504	15,797	419,788
0,63/6	7,316	34,032	34,032	132,770	1,286	5,112	113,492	44,817	5,420	13,164	372,857
0,63/7	8,535	39,704	39,704 45,376	113,803	1,102	4,381 3,834	97,278	38,414	4,645	11,284	342,921
0,63/8 0,63/9	9,755 10,974	45,376 51,048	51,048	99,578 88,513	0,964 0,857	3,408	85,119 75,661	33,613 29,878	4,065 3,613	9,873 8,776	323,615 311,387
0,63/10	12,193	56,720	56,720	79,662	0,837	3,408	68,095	26,890	3,252	7,899	304,118
0,63/10	13,412	62,392	62,392	72,420	0,771	2,788	61,904	24,446	2,956	7,181	300,455
0,63/11	14,632	68,064	68,064	66,385	0,643	2,556	56,746	22,408	2,710	6,582	299,498
0,63/13	15,851	73,736	73,736	61,279	0,593	2,359	52,381	20,685	2,501	6,076	300,620
0,63/14	17,070	79,408	79,408	56,902	0,551	2,191	48,639	19,207	2,323	5,642	303,376
0,63/15	18,290	85,080	85,080	53,108	0,514	2,045	45,397	17,927	2,168	5,266	307,441
0,63/16	19,509	90,752	90,752	49,789	0,482	1,917	42,559	16,806	2,032	4,937	312,566
0,63/17	20,728	96,424	96,424	46,860	0,454	1,804	40,056	15,818	1,913	4,646	318,568
0,63/18	21,948	102,096	102,096	44,257	0,429	1,704	37,831	14,939	1,807	4,388	325,300
0,63/19	23,167	107,768	107,768	41,927	0,406	1,614	35,839	14,153	1,711	4,157	332,642
0,63/20	24,386	113,440	113,440	39,831	0,386	1,533	34,047	13,445	1,626	3,949	340,508
0,63/21	25,606	119,112	119,112	37,934	0,367	1,460	32,426	12,805	1,548	3,761	348,822
0,63/22	26,825	124,784	124,784	36,210	0,351	1,394	30,952	12,223	1,478	3,590	357,523
0,63/23	28,044	130,456	130,456	34,636	0,335	1,333	29,606	11,691	1,414	3,434	366,557
0,63/24	29,264	136,128	136,128	33,193	0,321	1,278	28,373	11,204	1,355	3,291	375,889
0,63/25	30,483	141,800	141,800	31,865	0,309	1,227	27,238	10,756	1,301	3,159	385,478
0,63/26	31,702	147,472	147,472	30,639	0,297	1,180	26,190	10,342	1,251	3,038	395,294
0,63/27	32,922	153,144	153,144	29,504	0,286	1,136	25,220	9,959	1,204	2,925	405,315
0,63/28	34,141	158,816	158,816	28,451	0,275	1,095	24,320	9,604	1,161	2,821	415,518
0,75/1	1,219	6,806	6,806	955,945	7,714	: T _{οκ} =3, α 30,670	680,949	268,901	32,518	78,987	1959,010
0,75/1	2,439	13,613	13,613	477,973	3,857	15,335	340,475	134,451	16,259	39,493	1939,010
0,75/2	3,658	20,419	20,419	318,648	2,571	10,223	226,983	89,634	10,239	26,329	692,555
0,75/3	4,877	27,226	27,226	238,986	1,928	7,667	170,237	67,225	8,130	19,747	545,372
0,75/5	6,097	34,032	34,032	191,189	1,543	6,134	136,190	53,780	6,504	15,797	462,997
0,75/6	7,316	40,838	40,838	159,324	1,286	5,112	113,492	44,817	5,420	13,164	413,023
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	0,75/9	10,974	61,258	61,258	106,216	0,857	3,408	75,661	29,878	3,613	8,776	349,510
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			188,764	188,764	39,218	0,297	1,180		10,342	1,251	3,038	486,457
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,80/27	32,922	196,024	196,024	37,766	0,286	1,136	25,220	9,959	1,204	2,925	499,337
0,50/1 1,219 3,403 3,403 637,297 7,714 30,670 680,949 268,901 32,518 78,987 1633,556 0,50/2 2,439 6,806 6,806 318,648 3,857 15,335 340,475 134,451 16,259 39,493 828,817 0,50/3 3,658 10,210 10,210 212,432 2,571 10,223 226,983 89,634 10,839 26,329 565,921 0,50/4 4,877 13,613 13,613 159,324 1,928 7,667 170,237 67,225 8,130 19,747 438,484 0,50/5 6,097 17,016 17,016 127,459 1,543 6,134 136,190 53,780 6,504 15,797 365,235 0,50/6 7,316 20,419 20,419 106,216 1,286 5,112 113,492 44,817 5,420 13,164 319,077 0,50/7 8,535 23,822 23,822 91,042 1,102 4,381 97,278	0,80/28	34,141	203,284	203,284	36,417	0,275	1,095	24,320	9,604	1,161	2,821	512,420
0,50/1 1,219 3,403 3,403 637,297 7,714 30,670 680,949 268,901 32,518 78,987 1633,556 0,50/2 2,439 6,806 6,806 318,648 3,857 15,335 340,475 134,451 16,259 39,493 828,817 0,50/3 3,658 10,210 10,210 212,432 2,571 10,223 226,983 89,634 10,839 26,329 565,921 0,50/4 4,877 13,613 13,613 159,324 1,928 7,667 170,237 67,225 8,130 19,747 438,484 0,50/5 6,097 17,016 17,016 127,459 1,543 6,134 136,190 53,780 6,504 15,797 365,235 0,50/6 7,316 20,419 20,419 106,216 1,286 5,112 113,492 44,817 5,420 13,164 319,077 0,50/7 8,535 23,822 23,822 91,042 1,102 4,381 97,278						B-25	5: Τ _{οκ} =4, ο	$a_p = 0.5$				
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0,50/3 3,658 10,210 10,210 212,432 2,571 10,223 226,983 89,634 10,839 26,329 565,921 0,50/4 4,877 13,613 13,613 159,324 1,928 7,667 170,237 67,225 8,130 19,747 438,484 0,50/5 6,097 17,016 17,016 127,459 1,543 6,134 136,190 53,780 6,504 15,797 365,235 0,50/6 7,316 20,419 20,419 106,216 1,286 5,112 113,492 44,817 5,420 13,164 319,077 0,50/7 8,535 23,822 23,822 91,042 1,102 4,381 97,278 38,414 4,645 11,284 288,396 0,50/8 9,755 27,226 27,226 79,662 0,964 3,834 85,119 33,613 4,065 9,873 267,399 0,50/9 10,974 30,629 30,629 70,811 0,857 3,408 75,661												
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0,50/10 12,175 57,052 55,052 05,750 0,771 5,007 00,075 20,070 5,252 7,079 242,010		· ·										
	0,50/10	12,173	57,034	57,034	05,750	0,771	3,007	00,033	20,070	2,424	1,077	272,010

0,50/11	13,412	37,435	37,435	57,936	0,701	2,788	61,904	24,446	2,956	7,181	236,057
0,50/12	14,632	40,838	40,838	53,108	0,643	2,556	56,746	22,408	2,710	6,582	231,769
0,50/13	15,851	44,242	44,242	49,023	0,593	2,359	52,381	20,685	2,501	6,076	229,376
0,50/14	17,070	47,645	47,645	45,521	0,551	2,191	48,639	19,207	2,323	5,642	228,469
0,50/15	18,290	51,048	51,048	42,486	0,514	2,045	45,397	17,927	2,168	5,266	228,755
0,50/16	19,509	54,451	54,451	39,831	0,482	1,917	42,559	16,806	2,032	4,937	230,006
0,50/17	20,728	57,854	57,854	37,488	0,454	1,804	40,056	15,818	1,913	4,646	232,056
0,50/18	21,948	61,258	61,258	35,405	0,429	1,704	37,831	14,939	1,807	4,388	234,772
0,50/19	23,167	64,661	64,661	33,542	0,406	1,614	35,839	14,153	1,711	4,157	238,043
0,50/20	24,386	68,064	68,064	31,865	0,386	1,533	34,047	13,445	1,626	3,949	241,790
0,50/21	25,606	71,467	71,467	30,347	0,367	1,460	32,426	12,805	1,548	3,761	245,945
0,50/22	26,825	74,870	74,870	28,968	0,351	1,394	30,952	12,223	1,478	3,590	250,453
0,50/23	28,044	78,274	78,274	27,709	0,335	1,333	29,606	11,691	1,414	3,434	255,266
0,50/24	29,264	81,677	81,677	26,554	0,321	1,278	28,373	11,204	1,355	3,291	260,348
0,50/25	30,483	85,080	85,080	25,492	0,309	1,227	27,238	10,756	1,301	3,159	265,665
0,50/26	31,702	88,483	88,483	24,511	0,297	1,180	26,190	10,342	1,251	3,038	271,188
0,50/27	32,922	91,886	91,886	23,604	0,286	1,136	25,220	9,959	1,204	2,925	276,899
0,50/28	34,141	95,290	95,290	22,761	0,275	1,095	24,320	9,604	1,161	2,821	282,776
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0,33/1	1,219	2,267	2,267	424,440	7,714	30,670	680,949	268,901	32,518	78,987	1418,427
0,33/2	2,439	4,533	4,533	212,220	3,857	15,335	340,475	134,451	16,259	39,493	717,843
0,33/3	3,658	6,800	6,800	141,480	2,571	10,223	226,983	89,634	10,839	26,329	488,149
0,33/4	4,877	9,066	9,066	106,110	1,928	7,667	170,237	67,225	8,130	19,747	376,176
0,33/5	6,097	11,333	11,333	84,888	1,543	6,134	136,190	53,780	6,504	15,797	311,298
0,33/6	7,316	13,599	13,599	70,740	1,286	5,112	113,492	44,817	5,420	13,164	269,961
0,33/7	8,535	15,866	15,866	60,634	1,102	4,381	97,278	38,414	4,645	11,284	242,076
0,33/8	9,755	18,132	18,132	53,055	0,964	3,834	85,119	33,613	4,065	9,873	222,604
0,33/9	10,974	20,399	20,399	47,160	0,857	3,408	75,661	29,878	3,613	8,776	208,736
0,33/10	12,193	22,665	22,665	42,444	0,771	3,067	68,095	26,890	3,252	7,899	198,790
0,33/11	13,412	24,932	24,932	38,585	0,701	2,788	61,904	24,446	2,956	7,181	191,700
0,33/12	14,632	27,198	27,198	35,370	0,643	2,556	56,746	22,408	2,710	6,582	186,751
0,33/13	15,851	29,465	29,465	32,649	0,593	2,359	52,381	20,685	2,501	6,076	183,448
0,33/14	17,070	31,731	31,731	30,317	0,551	2,191	48,639	19,207	2,323	5,642	181,437
0,33/15	18,290	33,998	33,998	28,296	0,514	2,045	45,397	17,927	2,168	5,266	180,465
0,33/16	19,509	36,264	36,264	26,527	0,482	1,917	42,559	16,806	2,032	4,937	180,328
0,33/17	20,728	38,531	38,531	24,967	0,454	1,804	40,056	15,818	1,913	4,646	180,889
0,33/18	21,948	40,798	40,798	23,580	0,429	1,704	37,831	14,939	1,807	4,388	182,027
0,33/19	23,167	43,064	43,064	22,339	0,406	1,614	35,839	14,153	1,711	4,157	183,646
0,33/20	24,386	45,331	45,331	21,222	0,386	1,533	34,047	13,445	1,626	3,949	185,681
0,33/21	25,606	47,597	47,597	20,211	0,367	1,460	32,426	12,805	1,548	3,761	188,069
0,33/22	26,825	49,864	49,864	19,293	0,351	1,394	30,952	12,223	1,478	3,590	190,766
0,33/23	28,044	52,130	52,130	18,454	0,335	1,333	29,606	11,691	1,414	3,434	193,723
0,33/24	29,264	54,397	54,397	17,685	0,321	1,278	28,373	11,204	1,355	3,291	196,919
0,33/25	30,483	56,663	56,663	16,978	0,309	1,227	27,238	10,756	1,301	3,159	200,317
0,33/26	31,702	58,930	58,930	16,325	0,297	1,180	26,190	10,342	1,251	3,038	203,896
0,33/27	32,922	61,196	61,196	15,720	0,286	1,136	25,220	9,959	1,204	2,925	207,635
0,33/28	34,141	63,463	63,463	15,159	0,275	1,095	24,320	9,604	1,161	2,821	211,520
0.05/1	1.010	1.700	1.700	210 640		: T _{οκ} =4, α	1	260.001	22.510	70.007	1211 505
0,25/1	1,219	1,702	1,702	318,648	7,714	30,670	680,949	268,901	32,518	78,987	1311,505
0,25/2	2,439	3,403	3,403	159,324	3,857	15,335	340,475	134,451	16,259	39,493	662,687
0,25/3	3,658	5,105	5,105	106,216	2,571	10,223	226,983	89,634	10,839	26,329	449,495
0,25/4	4,877	6,806	6,806	79,662	1,928	7,667	170,237	67,225	8,130	19,747	345,208
0,25/5 0,25/6	6,097	8,508	8,508 10,210	63,730 53,108	1,543	6,134	136,190	53,780	6,504 5,420	15,797	284,490 245,551
0,25/6	7,316 8,535	10,210 11,911	11,911	45,521	1,286 1,102	5,112 4,381	113,492 97,278	44,817 38,414	4,645	13,164 11,284	219,053
0,25/7	9,755	13,613	13,613	39,831	0,964	3,834	85,119	33,613	4,045	9,873	200,342
0,25/8	10,974	15,314	15,314	39,831	0,964	3,408	75,661	29,878	3,613	9,873 8,776	186,811
0,25/9	12,193			31,865	0,857	3,408	68,095		3,252	7,899	176,913
0,25/10	13,412	17,016 18,718	17,016 18,718	28,968	0,771	2,788	61,904	26,890 24,446	2,956	7,899	169,655
0,25/11	14,632	20,419	20,419	26,554	0,701	2,788	56,746	22,408	2,710	,	- '
0,25/12	15,851	20,419	20,419	24,511	0,643	2,359	52,381	20,685	2,710	6,582 6,076	164,377 160,622
0,25/13	17,070	23,822	23,822	22,761	0,593	2,339	48,639	19,207	2,323	5,642	158,063
0,23/14	17,070	23,022	23,022	22,701	0,331	۵,1/1	70,037	17,201	2,323	3,042	150,005

C25916 18,390 25,524 25,524 21,243 0,514 2,045 45,997 17,997 2,168 5,266 15,646 0,25917 20,728 28,927 28,927 18,744 0,454 1,804 40,056 15,818 1,913 4,646 155,458 0,2518 1,218 3,062 1,718 3,0629 1,704 37,831 14,153 1,711 4,157 156,610 0,2520 2,1368 23,230 32,330 16,771 0,040 1,614 35,839 14,153 1,711 4,157 156,610 0,2520 2,1368 3,167 3,143 1,174 1,174 1,173 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1,174 1												
Control Cont	0,25/15	18,290	25,524	25,524	21,243	0,514	2,045	45,397	17,927	2,168	5,266	156,464
Descripton Control C											4,937	155,641
Control Cont												
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0.2523 28,044 39,137 39,137 33,854 0.335 1.333 29,606 11,601 1.14 5.434 163,137 0.2525 30,483 42,540 42,540 12,746 0.309 1.227 27,238 10,756 1.301 1.55 32,030 0.2526 31,702 44,242 44,442 12,256 0.297 1.08 26,100 20,320 3.099 1.270 0.2527 32,922 45,943 45,943 15,902 0.256 1.136 23,220 95,99 1.04 2.295 173,211 0.2528 34,141 47,645 47,645 11,800 0.256 1.136 23,220 95,99 1.04 2.295 173,211 0.2527 32,922 45,943 45,943 11,802 0.256 1.136 23,220 95,99 1.04 2.295 173,211 0.2001 1.216 1.361 1.361 254,919 7,714 30,670 809,949 268,901 32,518 78,987 1247,994 0.2002 2.439 2.723 2.723 2.723 77,459 3.857 10,223 226,983 89,634 10,839 26,329 426,210 0.204 4.877 5.445 5.445 5.435 6.3730 1,928 7,667 170,237 67,225 8.130 197,47 326,554 0.205 6.097 6.806 6.806 6.806 6.8084 1.543 6.134 136,190 53,780 6.504 15,797 268,340 0.206 8.535 9.529 9.529 36,417 1.102 4.381 97,228 38,414 4,645 1.1284 205,185 0.207 8.535 9.529 9.529 36,417 1.102 4.381 97,228 38,414 4,645 1.1284 205,185 0.208 9.755 10,890 10,890 10,890 10,890 10,890 10,890 3.855 0.964 3.834 85,119 33,613 4,065 9,873 186,918 0.2010 12,193 13,613 13,613 25,192 0.771 3,067 680,95 2,2488 2,710 6,582 150,898 0.2011 12,193 13,613 13,613 13,613 0.643 2,549 0.771 3,067 680,95 2,2488 2,710 6,582 150,898 0.2012 14,632 16,335 16,335 21,243 0.643 2,556 5,6746 2,2408 2,710 6,582 150,898 0.2013 1.8180 0.9180 0.9180 0.8180 0.351 2,191 48,639 19,207 2,233 5,642 143,910 0.2014 1.7070 19,088 19,088 18,208 0.351 2,191 4,863 19,207 2,233 5,642 143,910 0.2016 19,509 21,780 21,780 21,780 20,482 21,943 20,492												
0.25/24 92,264 40,838 40,838 13,277 0.321 12.78 28,373 11,204 1,355 3,291 165,393 0.25/26 31,702 44,242 44,242 12,256 0.297 1,180 26,190 10,342 1,251 3,038 170,451 0.25/27 32,922 45,943 41,802 0.266 1,186 25,220 9,959 1,204 2,925 173,211 0.25/28 34,141 47,645 47,645 11,800 0.25 1,095 24,320 9,604 1,161 2,821 176,105 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005 1,005												
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1.25228 34.141 47.645 47.645 11.380 0.275 1.095 24.320 9.04 1.161 2.821 176.105												
	0,25/28	34,141	47,645	47,645	11,380				9,604	1,161	2,821	176,105
Column C				ı	T				ı	1		1
December Color C	0,20/1	1,219		1,361	254,919	7,714	30,670	680,949	268,901	32,518	78,987	1247,094
0.2004 4.877 5.445 5.445 6.3730 1.928 7.667 170.237 67.225 8.130 19.747 326.554	0,20/2	2,439	2,723	2,723	127,459	3,857	15,335	340,475	134,451	16,259	39,493	629,462
0.2006 0.2006 0.5006 0.8006 0.8008 0.5094 1.543 0.134 136,190 0.537.80 0.5004 15,797 2268,340 0.2007 8.353 0.529 0.529 0.529 36,417 1.102 4.381 97.278 38,414 4.645 11.284 205,185 0.2007 8.755 10.890 10.890 31.865 0.964 3.834 85,119 33,613 4.065 9.873 186,930 0.209 10.974 12.252 12.252 28.324 0.857 3.408 75,661 29.878 3.613 8.776 173,606 0.2010 12.193 13,613 13,613 25,492 0.771 3.067 68,095 26,890 3.252 7.899 163,734 0.2011 13,412 14,974 14,974 3.314 0.701 2.788 61,904 22,444 2.956 7.181 156,373 0.2011 14,632 16,335 16,335 21,243 0.643 2.556 56,746 22,408 2.710 6,582 150,898 0.2013 15,851 17,697 17,697 19,609 0.593 2.359 52,381 20,685 2.501 6,076 146,872 0.2014 17,070 19,058 19,058 18,208 0.551 2,191 48,639 19,207 2,323 5,642 143,982 0.2016 19,509 21,780 21,780 15,932 0.482 1,917 42,559 16,806 2.032 4,937 140,765 0.2018 21,948 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,504 11,62 0.429 1,704 37,831 14,939 1,807 43,888 140,019 0.2019 25,660 28,587 28,587 12,139 0.366 1,533 34,047 13,445 1,626 3,949 140,995 0.2024 26,6325 29,948 29,948 11,587 0.365 1,533 34,047 13,445 1,626 3,949 140,995 0.2021 25,606 28,587 28,587 11,083 0.325 1,278 0.367 1,460 32,426 12,513 0.303 1,303 1,303 3,399 11,083 0.335 1,333 2,6606 11,691 1,414 3,434 144,710 0.2024 29,264 32,671 33,671 0.622 0.321 1,278 28,373 11,204 1,355 3,391 146,040 0.677 26,835 3,433 34,303 10,197 0.399 1,227 27,238 10,756 1,301 3,519 146,040 0.677 24,339 29,080 0.980 32,335 35,393 35,393 35,393 35,393 35,393 35,393 35,393 35,393 35,393 35,393 35,393	0,20/3	3,658	4,084	4,084	84,973	2,571	10,223	226,983	89,634	10,839	26,329	426,210
0.2006 0.2006 0.5006 0.8006 0.8008 0.5094 1.543 0.134 136,190 0.537.80 0.5004 15,797 2268,340 0.2007 8.353 0.529 0.529 0.529 36,417 1.102 4.381 97.278 38,414 4.645 11.284 205,185 0.2007 8.755 10.890 10.890 31.865 0.964 3.834 85,119 33,613 4.065 9.873 186,930 0.209 10.974 12.252 12.252 28.324 0.857 3.408 75,661 29.878 3.613 8.776 173,606 0.2010 12.193 13,613 13,613 25,492 0.771 3.067 68,095 26,890 3.252 7.899 163,734 0.2011 13,412 14,974 14,974 3.314 0.701 2.788 61,904 22,444 2.956 7.181 156,373 0.2011 14,632 16,335 16,335 21,243 0.643 2.556 56,746 22,408 2.710 6,582 150,898 0.2013 15,851 17,697 17,697 19,609 0.593 2.359 52,381 20,685 2.501 6,076 146,872 0.2014 17,070 19,058 19,058 18,208 0.551 2,191 48,639 19,207 2,323 5,642 143,982 0.2016 19,509 21,780 21,780 15,932 0.482 1,917 42,559 16,806 2.032 4,937 140,765 0.2018 21,948 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,503 24,504 11,62 0.429 1,704 37,831 14,939 1,807 43,888 140,019 0.2019 25,660 28,587 28,587 12,139 0.366 1,533 34,047 13,445 1,626 3,949 140,995 0.2024 26,6325 29,948 29,948 11,587 0.365 1,533 34,047 13,445 1,626 3,949 140,995 0.2021 25,606 28,587 28,587 11,083 0.325 1,278 0.367 1,460 32,426 12,513 0.303 1,303 1,303 3,399 11,083 0.335 1,333 2,6606 11,691 1,414 3,434 144,710 0.2024 29,264 32,671 33,671 0.622 0.321 1,278 28,373 11,204 1,355 3,391 146,040 0.677 26,835 3,433 34,303 10,197 0.399 1,227 27,238 10,756 1,301 3,519 146,040 0.677 24,339 29,080 0.980 32,335 35,393 35,393 35,393 35,393 35,393 35,393 35,393 35,393 35,393 35,393 35,393	0,20/4	4,877	5,445	5,445	63,730	1,928	7,667	170,237	67,225	8,130	19,747	326,554
	0,20/5	6,097	6,806	6,806	50,984	1,543	6,134	136,190		6,504	15,797	
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,20/18	21,948	24,503	24,503	14,162	0,429	1,704	37,831	14,939	1,807	4,388	140,019
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,20/19	23,167	25,864	25,864	13,417	0,406	1,614	35,839	14,153	1,711	4,157	140,324
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,20/20	24,386	27,226	27,226	12,746	0,386	1,533	34,047	13,445	1,626	3,949	140,995
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,20/21	25,606	28,587	28,587	12,139	0,367	1,460	32,426	12,805	1,548	3,761	141,977
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,20/22	26,825	29,948	29,948	11,587	0,351	1,394	30,952	12,223	1,478	3,590	143,228
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,20/23	28,044	31,309	31,309	11,083	0,335	1,333	29,606	11,691	1,414	3,434	144,710
0,20/25 30,483 34,032 34,032 10,197 0,309 1,227 27,238 10,756 1,301 3,159 148,274 0,20/26 31,702 35,393 35,393 9,805 0,297 1,180 26,190 10,342 1,251 3,038 150,302 0,20/27 32,922 36,755 36,755 9,441 0,286 1,136 25,220 9,959 1,204 2,925 152,474 0,20/28 34,141 38,116 9,104 0,275 1,095 24,320 9,604 1,161 2,821 154,771 B-29: To,-4, ap-6,67 0,67/1 1,219 4,540 4,540 850,154 7,714 30,670 680,949 268,901 32,518 78,987 1848,687 0,67/2 2,439 9,080 9,080 425,077 3,857 15,335 340,475 134,451 16,259 39,493 939,794 0,67/3 3,658 13,620 283,385 2,571 10,223 226,9		29,264	32,671	32,671			1,278		11,204	1,355	3,291	146,404
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		30.483		34.032	10,197				10,756	1.301		148,274
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0,67/15 18,290 68,098 68,098 56,677 0,514 2,045 45,397 17,927 2,168 5,266 277,046 0,67/16 19,509 72,638 72,638 53,135 0,482 1,917 42,559 16,806 2,032 4,937 279,684 0,67/17 20,728 77,178 77,178 50,009 0,454 1,804 40,056 15,818 1,913 4,646 283,225	0,67/13	15,851	59,018	59,018	65,396	0,593	2,359	52,381	20,685	2,501	6,076	275,301
0,67/15 18,290 68,098 68,098 56,677 0,514 2,045 45,397 17,927 2,168 5,266 277,046 0,67/16 19,509 72,638 72,638 53,135 0,482 1,917 42,559 16,806 2,032 4,937 279,684 0,67/17 20,728 77,178 77,178 50,009 0,454 1,804 40,056 15,818 1,913 4,646 283,225	0,67/14	17,070	63,558	63,558	60,725	0,551	2,191	48,639	19,207	2,323	5,642	275,499
0,67/16 19,509 72,638 72,638 53,135 0,482 1,917 42,559 16,806 2,032 4,937 279,684 0,67/17 20,728 77,178 77,178 50,009 0,454 1,804 40,056 15,818 1,913 4,646 283,225		18,290	68,098	68,098	56,677		2,045	45,397		2,168	5,266	
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0,67/19	23,167	86,258	86,258	44,745	0,406	1,614	35,839	14,153	1,711	4,157	292,440
0,67/20	24,386	90,797	90,797	42,508	0,386	1,533	34,047	13,445	1,626	3,949	297,899
0,67/21	25,606	95,337	95,337	40,484	0,367	1,460	32,426	12,805	1,548	3,761	303,822
0,67/22	26,825	99,877	99,877	38,643	0,351	1,394	30,952	12,223	1,478	3,590	310,142
0,67/23	28,044	104,417	104,417	36,963	0,335	1,333	29,606	11,691	1,414	3,434	316,806
0,67/24	29,264	108,957	108,957	35,423	0,321	1,278	28,373	11,204	1,355	3,291	323,777
0,67/25	30,483	113,497	113,497	34,006	0,309	1,227	27,238	10,756	1,301	3,159	331,013
0,67/26	31,702	118,037	118,037	32,698	0,297	1,180	26,190	10,342	1,251	3,038	338,483
0,67/27	32,922	122,576	122,576	31,487	0,286	1,136	25,220	9,959	1,204	2,925	346,162
0,67/28	34,141	127,116	127,116	30,363	0,275	1,095	24,320	9,604	1,161	2,821	354,030
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0,63/1	1,219	4,254	4,254	796,621	7,714	30,670	680,949	268,901	32,518	78,987	1794,582
0,63/2	2,439	8,508	8,508	398,311	3,857	15,335	340,475	134,451	16,259	39,493	911,884
0,63/3	3,658	12,762	12,762	265,540	2,571	10,223	226,983	89,634	10,839	26,329	624,133
0,63/4	4,877	17,016	17,016	199,155	1,928	7,667	170,237	67,225	8,130	19,747	485,121
0,63/5	6,097	21,270	21,270	159,324	1,543	6,134	136,190	53,780	6,504	15,797	405,608
0,63/6	7,316	25,524	25,524	132,770	1,286	5,112	113,492	44,817	5,420	13,164	355,841
0,63/7	8,535	29,778	29,778	113,803	1,102	4,381	97,278	38,414	4,645	11,284	323,069
0,63/8	9,755	34,032	34,032	99,578	0,964	3,834	85,119	33,613	4,065	9,873	300,927
0,63/9	10,974	38,286	38,286	88,513	0,857	3,408	75,661	29,878	3,613	8,776	285,863
0,63/10	12,193	42,540	42,540	79,662	0,771	3,067	68,095	26,890	3,252	7,899	275,758
0,63/11	13,412	46,794	46,794	72,420	0,701	2,788	61,904	24,446	2,956	7,181	269,259
0,63/12	14,632	51,048	51,048	66,385	0,643	2,556	56,746	22,408	2,710	6,582	265,466
0,63/13	15,851	55,302	55,302	61,279	0,593	2,359	52,381	20,685	2,501	6,076	263,752
0,63/14	17,070	59,556	59,556	56,902	0,551	2,191	48,639	19,207	2,323	5,642	263,672
0,63/15	18,290	63,810	63,810	53,108	0,514	2,045	45,397	17,927	2,168	5,266	264,901
0,63/16	19,509	68,064	68,064	49,789	0,482	1,917	42,559	16,806	2,032	4,937	267,190
0,63/17	20,728	72,318	72,318	46,860	0,454	1,804	40,056	15,818	1,913	4,646	270,356
0,63/18	21,948	76,572	76,572	44,257	0,429	1,704	37,831	14,939	1,807	4,388	274,252
0,63/19	23,167	80,826	80,826	41,927	0,406	1,614	35,839	14,153	1,711	4,157	278,758
0,63/20	24,386	85,080	85,080	39,831	0,386	1,533	34,047	13,445	1,626	3,949	283,788
0,63/21	25,606	89,334	89,334	37,934	0,367	1,460	32,426	12,805	1,548	3,761	289,266
0,63/22	26,825	93,588	93,588	36,210	0,351	1,394	30,952	12,223	1,478	3,590	295,131
0,63/23	28,044	97,842	97,842	34,636	0,335	1,333	29,606	11,691	1,414	3,434	301,329
0,63/24	29,264	102,096	102,096	33,193	0,321	1,278	28,373	11,204	1,355	3,291	307,825
0,63/25	30,483	106,350	106,350	31,865	0,309	1,227	27,238	10,756	1,301	3,159	314,578
0,63/26	31,702	110,604	110,604	30,639	0,297	1,180	26,190	10,342	1,251	3,038	321,558
0,63/27	32,922	114,858	114,858	29,504	0,286	1,136	25,220	9,959	1,204	2,925	328,743
0,63/28	34,141	119,112	119,112	28,451	0,275	1,095	24,320	9,604	1,161	2,821	336,110
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0,75/1	1,219	5,105	5,105	955,945	7,714	30,670	680,949	268,901	32,518	78,987	1955,608
0,75/2	2,439	10,210	10,210	477,973	3,857	15,335	340,475	134,451	16,259	39,493	994,950
0,75/3	3,658	15,314	15,314	318,648	2,571	10,223	226,983	89,634	10,839	26,329	682,345
0,75/4	4,877	20,419	20,419	238,986	1,928	7,667	170,237	67,225	8,130	19,747	531,758
0,75/5	6,097	25,524	25,524	191,189	1,543	6,134	136,190	53,780	6,504	15,797	445,981
0,75/6	7,316	30,629	30,629	159,324	1,286	5,112	113,492	44,817	5,420	13,164	392,605
0,75/7	8,535 9,755	35,734	35,734	136,564	1,102	4,381	97,278	38,414	4,645	11,284	357,742
0,75/8 0,75/9	10,974	40,838 45,943	40,838 45,943	119,493 106,216	0,964 0,857	3,834 3,408	85,119 75,661	33,613 29,878	4,065 3,613	9,873 8,776	334,454 318,880
0,75/10	12,193	51,048	51,048	95,595	0,837	3,408	68,095	26,890	3,252	7,899	308,707
0,75/10	13,412	56,153	56,153	86,904	0,771	2,788	61,904	24,446	2,956	7,181	302,461
0,75/11	14,632	61,258	61,258	79,662	0,643	2,556	56,746	22,408	2,710	6,582	299,163
0,75/12	15,851	66,362	66,362	73,534	0,593	2,359	52,381	20,685	2,501	6,076	298,103
0,75/14	17,070	71,467	71,467	68,282	0,551	2,191	48,639	19,207	2,323	5,642	298,874
0,75/15	18,290	76,572	76,572	63,730	0,514	2,045	45,397	17,927	2,168	5,266	301,047
0,75/16	19,509	81,677	81,677	59,747	0,482	1,917	42,559	16,806	2,032	4,937	304,374
0,75/17	20,728	86,782	86,782	56,232	0,454	1,804	40,056	15,818	1,913	4,646	308,656
0,75/18	21,948	91,886	91,886	53,108	0,429	1,704	37,831	14,939	1,807	4,388	313,731
0,75/19	23,167	96,991	96,991	50,313	0,406	1,614	35,839	14,153	1,711	4,157	319,474
0,75/20	24,386	102,096	102,096	47,797	0,386	1,533	34,047	13,445	1,626	3,949	325,786
0,75/21	25,606	107,201	107,201	45,521	0,367	1,460	32,426	12,805	1,548	3,761	332,587
0,75/22	26,825	112,306	112,306	43,452	0,351	1,394	30,952	12,223	1,478	3,590	339,809
			*								

Company Comp												
Company Comp	0,75/23	28,044	117,410	117,410	41,563	0,335	1,333	29,606	11,691	1,414	3,434	347,392
Company Comp	0,75/24	29,264	122,515	122,515	39,831	0,321	1,278	28,373	11,204	1,355	3,291	355,301
Control Cont	0,75/25	30,483	127,620	127,620	38,238	0,309		27,238	10,756			
Control Cont												
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	0.80/1	1.219	5,445	5,445	1019.675				268,901	32.518	78,987	2020.018
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0,800 0,755 43,561 43,561 127,459 0,964 3,834 85,119 33,613 4,065 9,873 347,866 0,809 0,099 10,974 49,006 49,006 113,297 0,857 3,408 75,661 29,878 3,613 8,776 332,087 3,001 12,193 54,451 54,451 101,667 0,771 3,067 68,095 26,890 3,222 7,899 321,885 0,8011 13,412 59,896 59,896 92,698 0,701 2,788 61,904 24,446 2,956 7,181 315,741 0,8012 14,632 65,341 65,341 84,973 0,643 2,556 65,746 22,408 2,710 6,582 312,640 0,8013 15,851 70,787 70,787 78,437 0,593 2,339 52,381 20,685 2,501 6,076 311,880 0,8013 15,851 70,787 70,787 78,437 0,593 2,339 52,381 20,685 2,501 6,076 311,880 0,8015 18,290 81,677 81,677 67,978 0,514 2,045 45,397 17,927 2,168 5,266 315,505 0,8016 19,509 87,122 87,122 63,730 0,482 1,917 42,559 16,806 2,032 4,937 319,247 0,8017 2,3167 103,437 103,437 53,677 0,460 1,614 3,843 4,055 15,818 1,913 4,646 323,975 0,8018 21,948 98,012 98,012 56,649 0,429 1,704 37,831 14,939 1,807 4,388 329,524 0,8022 23,167 103,437 103,437 303,457 0,406 1,614 33,437 1,445 1,626 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494 3,494												
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18,290 81,677 81,677 67,978 0.514 2.045 45,397 17,927 2.168 5.266 315,505												
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0.80/19		21,948	98,012									
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0,80/22 26,825 119,793 119,793 46,349 0,351 1,394 30,952 12,223 1,478 3,590 357,680 0,80/23 28,044 125,238 125,238 44,334 0,335 1,333 29,606 11,691 1,414 3,434 365,819 0,80/24 29,264 130,683 130,683 42,486 0,321 1,278 28,373 11,204 1,355 3,291 374,292 0,80/25 30,483 136,128 136,128 40,787 0,309 1,227 27,238 10,756 1,301 3,159 383,056 0,80/26 31,702 141,573 141,573 39,218 0,297 1,180 26,190 10,342 1,251 3,038 392,075 0,80/27 32,922 147,018 147,018 37,766 0,286 1,136 25,220 9,590 1,204 2,925 401,325 0,80/28 34,141 152,463 152,463 36,417 0,275 1,095 24,320 9,504 1,161 2,821 410,778 0,50/1 1,219 2,723 2,723 637,297 7,714 30,670 680,949 268,901 32,518 78,987 1632,196 0,50/3 3,658 8,168 8,168 212,432 2,571 10,223 226,983 89,634 10,839 26,329 561,837 0,50/6 4,477 10,890 10,890 159,324 1,928 7,667 170,237 67,225 8,130 19,747 433,038 0,50/5 6,097 13,613 13,613 127,459 1,543 6,134 136,190 53,780 6,504 15,797 388,429 0,50/9 8,755 21,780 21,780 79,662 0,964 3,834 85,119 33,801 4,645 11,284 278,868 0,50/9 8,755 21,780 27,226 63,730 0,711 3,067 68,095 26,890 3,252 7,899 229,198 0,50/1 12,193 27,226 27,226 63,730 0,711 3,067 68,095 26,890 3,252 7,899 229,198 0,50/1 13,412 29,948 29,948 57,936 0,701 2,788 61,904 24,446 2,956 7,181 221,083 0,50/1 13,492 34,561 33,611 34,651 39,831 0,482 1,917 42,559 16,806 2,032 4,937 208,226 0,50/1 12,193 27,226 27,226 63,730 0,711 3,067 68,095 26,890 3,252 7,899 229,198 0,50/1 13,412 29,948 29,948 57,936 0,701 2,788 61,904 24,446 2,956 7,181 221,083 0,50/1 13,492 34,561 33,611 39,831 0,482 1,917 42,559 16,806 2,	0,80/20	24,386	108,902	108,902	50,984	0,386	1,533	34,047	13,445	1,626	3,949	342,585
0,80/23 28,044 125,238 125,238 44,334 0,335 1,333 29,606 11,691 1,414 3,434 365,819 0,80/24 29,264 130,683 130,683 42,486 0,321 1,278 28,373 11,204 1,355 3,291 374,292 0,80/25 30,483 136,128 136,128 40,787 0,309 1,227 27,238 10,756 1,301 3,159 383,056 0,80/26 31,702 141,573 141,573 39,218 0,297 1,180 26,190 10,342 1,251 3,038 392,075 0,80/27 32,922 147,018 147,018 37,766 0,286 1,136 25,220 9,959 1,204 2,925 401,325 0,80/28 34,141 152,463 152,463 36,417 0,275 1,095 24,320 9,604 1,161 2,821 410,778	0,80/21	25,606	114,348	114,348	48,556	0,367	1,460	32,426	12,805	1,548	3,761	349,916
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,80/22	26,825	119,793	119,793	46,349	0,351	1,394	30,952	12,223	1,478	3,590	357,680
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,80/23	28,044	125,238	125,238	44,334	0,335	1,333	29,606	11,691	1,414	3,434	365,819
0.80/26 31,702 141,573 141,573 39,218 0,297 1,180 26,190 10,342 1,251 3,038 392,075 0.80/27 32,922 147,018 147,018 37,766 0,286 1,136 25,220 9,959 1,204 2,925 401,325 0.80/28 34,141 152,463 36,417 0,275 1,095 24,320 9,604 1,161 2,821 410,778 B-33: Tor, =5, up=0,50 0,50/1 1,219 2,723 637,297 7,714 30,670 680,949 268,901 32,518 78,987 1632,196 0,50/2 2,439 5,445 5,445 318,648 3,857 15,335 340,475 134,451 16,259 39,493 826,095 0,50/3 3,658 8,168 81,68 212,432 2,571 10,223 226,983 36,41 10,289 26,339 4,667 10,239 19,543 6,134 136,190 53,780 6,504 15,797 358,429	0,80/24	29,264	130,683	130,683	42,486	0,321	1,278	28,373	11,204	1,355	3,291	374,292
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,80/25	30,483	136,128	136,128	40,787	0,309	1,227	27,238	10,756	1,301	3,159	383,056
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,80/26	31,702	141,573	141,573	39,218	0,297	1,180	26,190	10,342	1,251	3,038	392,075
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,80/27	32,922	147,018	147,018	37,766	0,286	1,136	25,220	9,959	1,204	2,925	401,325
0,50/1 1,219 2,723 2,723 637,297 7,714 30,670 680,949 268,901 32,518 78,987 1632,196 0,50/2 2,439 5,445 5,445 318,648 3,887 15,335 340,475 134,451 16,259 39,493 826,095 0,50/3 3,658 8,168 8,168 212,432 2,571 10,223 226,983 89,634 10,839 26,329 561,837 0,50/4 4,877 10,890 10,890 159,324 1,928 7,667 170,237 67,225 8,130 19,747 433,038 0,50/5 6,097 13,613 13,613 127,459 1,543 6,134 136,190 53,780 6,504 15,797 358,429 0,50/6 7,316 16,335 106,216 1,286 5,112 113,492 44,817 5,420 13,164 310,909 0,50/7 8,535 19,058 19,058 19,042 1,102 4,381 97,278 38,414	0,80/28	34,141	152,463	152,463	36,417	0,275	1,095	24,320	9,604	1,161	2,821	410,778
0,50/2 2,439 5,445 5,445 318,648 3,857 15,335 340,475 134,451 16,259 39,493 826,095 0,50/3 3,658 8,168 8,168 212,432 2,571 10,223 226,983 89,634 10,839 26,329 561,837 0,50/4 4,877 10,890 10,890 159,324 1,928 7,667 170,237 67,225 8,130 19,747 433,038 0,50/5 6,097 13,613 13,613 127,459 1,543 6,134 136,190 53,780 6,504 15,797 358,429 0,50/6 7,316 16,335 16,335 106,216 1,286 5,112 113,492 44,817 5,420 13,164 310,909 0,50/7 8,533 19,058 19,058 91,042 1,102 4,381 97,278 38,414 4,645 11,284 278,868 0,50/8 9,755 21,780 79,662 0,964 3,834 85,119 33,613 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>: Τ_{οκ}=5, α</td><td>p=0,50</td><td></td><td></td><td></td><td></td></td<>							: Τ _{οκ} =5, α	p=0,50				
0,50/3 3,658 8,168 8,168 212,432 2,571 10,223 226,983 89,634 10,839 26,329 561,837 0,50/4 4,877 10,890 10,890 159,324 1,928 7,667 170,237 67,225 8,130 19,747 433,038 0,50/5 6,097 13,613 13,613 127,459 1,543 6,134 136,190 53,780 6,504 15,797 358,429 0,50/6 7,316 16,335 16,335 106,216 1,286 5,112 113,492 44,817 5,420 13,164 310,909 0,50/6 7,316 16,335 16,6335 106,216 1,286 5,112 113,492 44,817 5,420 13,164 310,909 0,50/7 8,535 19,058 19,058 91,042 1,102 4,381 97,278 38,414 4,645 11,284 278,868 0,50/8 9,755 21,780 21,780 79,662 0,964 3,834 85,119 <td< td=""><td>0,50/1</td><td>1,219</td><td>2,723</td><td>2,723</td><td>637,297</td><td>7,714</td><td>30,670</td><td>680,949</td><td>268,901</td><td>32,518</td><td>78,987</td><td>1632,196</td></td<>	0,50/1	1,219	2,723	2,723	637,297	7,714	30,670	680,949	268,901	32,518	78,987	1632,196
0,50/4 4,877 10,890 10,890 159,324 1,928 7,667 170,237 67,225 8,130 19,747 433,038 0,50/5 6,097 13,613 13,613 127,459 1,543 6,134 136,190 53,780 6,504 15,797 358,429 0,50/6 7,316 16,335 16,335 106,216 1,286 5,112 113,492 44,817 5,420 13,164 310,909 0,50/7 8,535 19,058 91,042 1,102 4,381 97,278 38,414 4,645 11,284 278,868 0,50/8 9,755 21,780 21,780 79,662 0,964 3,834 85,119 33,613 8,776 240,595 0,50/10 12,193 27,226 27,226 63,730 0,771 3,067 68,095 26,890 3,252 7,899 229,198 0,50/12 14,632 32,671 32,671 53,108 0,643 2,556 56,746 22,408 2,710 6,	0,50/2	2,439	5,445	5,445	318,648	3,857	15,335	340,475	134,451	16,259	39,493	826,095
0,50/5 6,097 13,613 13,613 127,459 1,543 6,134 136,190 53,780 6,504 15,797 358,429 0,50/6 7,316 16,335 16,335 106,216 1,286 5,112 113,492 44,817 5,420 13,164 310,909 0,50/7 8,535 19,058 19,058 91,042 1,102 4,381 97,278 38,414 4,645 11,284 278,868 0,50/8 9,755 21,780 21,780 79,662 0,964 3,834 85,119 33,613 4,065 9,873 256,507 0,50/9 10,974 24,503 24,503 70,811 0,857 3,408 75,661 29,878 3,613 8,776 240,595 0,50/10 12,193 27,226 63,730 0,771 3,667 68,095 26,890 3,252 7,899 229,198 0,50/12 14,632 32,671 35,108 0,643 2,556 56,746 22,408 2,710 6,582	0,50/3	3,658	8,168	8,168	212,432	2,571	10,223	226,983	89,634	10,839	26,329	561,837
0,50/6 7,316 16,335 16,335 106,216 1,286 5,112 113,492 44,817 5,420 13,164 310,909 0,50/7 8,535 19,058 19,058 91,042 1,102 4,381 97,278 38,414 4,645 11,284 278,868 0,50/8 9,755 21,780 21,780 79,662 0,964 3,834 85,119 33,613 4,065 9,873 256,507 0,50/9 10,974 24,503 24,503 70,811 0,887 3,408 75,661 29,878 3,613 8,776 240,595 0,50/10 12,193 27,226 27,226 63,730 0,771 3,067 68,905 26,890 3,252 7,899 229,198 0,50/12 14,632 32,671 32,671 53,108 0,643 2,556 56,746 22,408 2,710 6,582 215,435 0,50/13 15,851 35,393 35,393 49,023 0,593 23,59 52,381 20,68			10,890	10,890	159,324			170,237	67,225			433,038
0,50/7 8,535 19,058 19,058 91,042 1,102 4,381 97,278 38,414 4,645 11,284 278,868 0,50/8 9,755 21,780 21,780 79,662 0,964 3,834 85,119 33,613 4,065 9,873 256,507 0,50/9 10,974 24,503 24,503 70,811 0,857 3,408 75,661 29,878 3,613 8,776 240,595 0,50/10 12,193 27,226 27,226 63,730 0,771 3,067 68,095 26,890 3,252 7,899 229,198 0,50/11 13,412 29,948 29,948 57,936 0,701 2,788 61,904 24,446 2,956 7,181 221,083 0,50/12 14,632 32,671 33,108 0,643 2,556 56,746 22,408 2,710 6,582 215,435 0,50/13 15,851 35,393 35,393 49,023 0,591 2,356 56,746 22,408 2,710<			· · · · ·	13,613	127,459			136,190			15,797	358,429
0,50/8 9,755 21,780 21,780 79,662 0,964 3,834 85,119 33,613 4,065 9,873 256,507 0,50/9 10,974 24,503 24,503 70,811 0,857 3,408 75,661 29,878 3,613 8,776 240,595 0,50/10 12,193 27,226 27,226 63,730 0,771 3,067 68,095 26,890 3,252 7,899 229,198 0,50/11 13,412 29,948 29,948 57,936 0,701 2,788 61,904 24,446 2,956 7,181 221,083 0,50/12 14,632 32,671 32,671 53,108 0,643 2,556 56,746 22,408 2,710 6,582 215,435 0,50/13 15,851 35,393 35,393 49,023 0,593 2,359 52,381 20,685 2,501 6,076 211,678 0,50/15 18,290 40,838 42,486 0,514 2,045 45,397 17,927 2,168												
0,50/9 10,974 24,503 24,503 70,811 0,857 3,408 75,661 29,878 3,613 8,776 240,595 0,50/10 12,193 27,226 27,226 63,730 0,771 3,067 68,095 26,890 3,252 7,899 229,198 0,50/11 13,412 29,948 29,948 57,936 0,701 2,788 61,904 24,446 2,956 7,181 221,083 0,50/12 14,632 32,671 32,671 53,108 0,643 2,556 56,746 22,408 2,710 6,582 215,435 0,50/13 15,851 35,393 35,393 49,023 0,593 2,359 52,381 20,685 2,501 6,076 211,678 0,50/14 17,070 38,116 45,521 0,551 2,191 48,639 19,207 2,323 5,642 209,411 0,50/15 18,290 40,838 42,486 0,514 2,045 45,397 17,927 2,168 5,26	-											
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0,50/14 17,070 38,116 38,116 45,521 0,551 2,191 48,639 19,207 2,323 5,642 209,411 0,50/15 18,290 40,838 40,838 42,486 0,514 2,045 45,397 17,927 2,168 5,266 208,335 0,50/16 19,509 43,561 43,561 39,831 0,482 1,917 42,559 16,806 2,032 4,937 208,226 0,50/17 20,728 46,284 46,284 37,488 0,454 1,804 40,056 15,818 1,913 4,646 208,916 0,50/18 21,948 49,006 49,006 35,405 0,429 1,704 37,831 14,939 1,807 4,388 210,268 0,50/19 23,167 51,729 51,729 33,542 0,406 1,614 35,839 14,153 1,711 4,157 212,179 0,50/20 24,386 54,451 54,451 31,865 0,386 1,533 34,047 13												
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0,50/27	32,922	73,509	73,509	23,604	0,286	1,136	25,220	9,959	1,204	2,925	240,145
0,50/28	34,141	76,232	76,232	22,761	0,275	1,095	24,320	9,604	1,161	2,821	244,660
					B-34	: Τ _{οκ} =5, α	p=0,33				
0,33/1	1,219	1,813	1,813	424,440	7,714	30,670	680,949	268,901	32,518	78,987	1417,519
0,33/2	2,439	3,626	3,626	212,220	3,857	15,335	340,475	134,451	16,259	39,493	716,029
0,33/3	3,658	5,440	5,440	141,480	2,571	10,223	226,983	89,634	10,839	26,329	485,429
0,33/4	4,877	7,253	7,253	106,110	1,928	7,667	170,237	67,225	8,130	19,747	372,550
0,33/5	6,097	9,066	9,066	84,888	1,543	6,134	136,190	53,780	6,504	15,797	306,764
0,33/6	7,316	10,879	10,879	70,740	1,286	5,112	113,492	44,817	5,420	13,164	264,521
0,33/7	8,535	12,693	12,693	60,634	1,102	4,381	97,278	38,414	4,645	11,284	235,730
0,33/8	9,755	14,506	14,506	53,055	0,964	3,834	85,119	33,613	4,065	9,873	215,352
0,33/9	10,974	16,319	16,319	47,160	0,857	3,408	75,661	29,878	3,613	8,776	200,576
0,33/10	12,193	18,132	18,132	42,444	0,771	3,067	68,095 61,904	26,890	3,252	7,899	189,724
0,33/11 0,33/12	13,412 14,632	19,945 21,759	19,945 21,759	38,585 35,370	0,701 0,643	2,788 2,556	56,746	24,446 22,408	2,956 2,710	7,181 6,582	181,726 175,873
0,33/12	15,851	23,572	23,572	32,649	0,593	2,359	52,381	20,685	2,501	6,076	173,673
0,33/14	17,070	25,385	25,385	30,317	0,551	2,191	48,639	19,207	2,323	5,642	168,745
0,33/15	18,290	27,198	27,198	28,296	0,514	2,045	45,397	17,927	2,168	5,266	166,865
0,33/16	19,509	29,012	29,012	26,527	0,482	1,917	42,559	16,806	2,032	4,937	165,824
0,33/17	20,728	30,825	30,825	24,967	0,454	1,804	40,056	15,818	1,913	4,646	165,477
0,33/18	21,948	32,638	32,638	23,580	0,429	1,704	37,831	14,939	1,807	4,388	165,707
0,33/19	23,167	34,451	34,451	22,339	0,406	1,614	35,839	14,153	1,711	4,157	166,420
0,33/20	24,386	36,264	36,264	21,222	0,386	1,533	34,047	13,445	1,626	3,949	167,547
0,33/21	25,606	38,078	38,078	20,211	0,367	1,460	32,426	12,805	1,548	3,761	169,031
0,33/22	26,825	39,891	39,891	19,293	0,351	1,394	30,952	12,223	1,478	3,590	170,820
0,33/23	28,044	41,704	41,704	18,454	0,335	1,333	29,606	11,691	1,414	3,434	172,871
0,33/24	29,264	43,517	43,517	17,685	0,321	1,278	28,373	11,204	1,355	3,291	175,159
0,33/25	30,483	45,331	45,331	16,978	0,309	1,227	27,238	10,756	1,301	3,159	177,653
0,33/26	31,702	47,144	47,144	16,325	0,297	1,180	26,190	10,342	1,251	3,038	180,324
0,33/27	32,922	48,957	48,957	15,720	0,286	1,136	25,220	9,959	1,204	2,925	183,157
0,33/28	34,141	50,770	50,770	15,159	0,275	1,095 : T _{οκ} =5, α	24,320	9,604	1,161	2,821	186,134
0,25/1	1,219	1,361	1,361	318,648	7,714	30,670	680,949	268,901	32,518	78,987	1310,823
0,25/2	2,439	2,723	2,723	159,324	3,857	15,335	340,475	134,451	16,259	39,493	661,327
0,25/3	3,658	4,084	4,084	106,216	2,571	10,223	226,983	89,634	10,839	26,329	447,453
0,25/4	4,877	5,445	5,445	79,662	1,928	7,667	170,237	67,225	8,130	19,747	342,486
0,25/5	6,097	6,806	6,806	63,730	1,543	6,134	136,190	53,780	6,504	15,797	281,086
0,25/6	7,316	8,168	8,168	53,108	1,286	5,112	113,492	44,817	5,420	13,164	241,467
0,25/7	8,535	9,529	9,529	45,521	1,102	4,381	97,278	38,414	4,645	11,284	214,289
0,25/8	9,755	10,890	10,890	39,831	0,964	3,834	85,119	33,613	4,065	9,873	194,896
0,25/9	10,974	12,252	12,252	35,405	0,857	3,408	75,661	29,878	3,613	8,776	180,687
0,25/10	12,193	13,613	13,613	31,865	0,771	3,067	68,095	26,890	3,252	7,899	170,107
0,25/11	13,412	14,974	14,974	28,968	0,701	2,788	61,904	24,446	2,956	7,181	162,167
0,25/12	14,632	16,335	16,335	26,554	0,643	2,556	56,746	22,408	2,710	6,582	156,209
0,25/13	15,851	17,697	17,697	24,511	0,593	2,359	52,381	20,685	2,501	6,076	151,774
0,25/14 0,25/15	17,070 18,290	19,058 20,419	19,058 20,419	22,761 21,243	0,551 0,514	2,191 2,045	48,639 45,397	19,207 17,927	2,323 2,168	5,642 5,266	148,535 146,254
0,25/16	19,509	21,780	21,780	19,916	0,314	1,917	42,559	16,806	2,032	4,937	144,749
0,25/17	20,728	23,142	23,142	18,744	0,454	1,804	40,056	15,818	1,913	4,646	143,888
0,25/18	21,948	24,503	24,503	17,703	0,429	1,704	37,831	14,939	1,807	4,388	143,560
0,25/19	23,167	25,864	25,864	16,771	0,406	1,614	35,839	14,153	1,711	4,157	143,678
0,25/20	24,386	27,226	27,226	15,932	0,386	1,533	34,047	13,445	1,626	3,949	144,181
0,25/21	25,606	28,587	28,587	15,174	0,367	1,460	32,426	12,805	1,548	3,761	145,012
0,25/22	26,825	29,948	29,948	14,484	0,351	1,394	30,952	12,223	1,478	3,590	146,125
0,25/23	28,044	31,309	31,309	13,854	0,335	1,333	29,606	11,691	1,414	3,434	147,481
0,25/24	29,264	32,671	32,671	13,277	0,321	1,278	28,373	11,204	1,355	3,291	149,059
0,25/25	30,483	34,032	34,032	12,746	0,309	1,227	27,238	10,756	1,301	3,159	150,823
0,25/26	31,702	35,393	35,393	12,256	0,297	1,180	26,190	10,342	1,251	3,038	152,753
0.05/07	22 022	36,755	36,755	11,802	0,286	1,136	25,220	9,959	1,204	2,925	154,835
0,25/27	32,922										
0,25/27	34,141	38,116	38,116	11,380	0,275	1,095	24,320	9,604	1,161	2,821	157,047
0,25/28	34,141	38,116	38,116		B-36	: Τοκ=5, α	p=0,20		1		
				11,380 254,919				9,604	32,518	2,821 78,987	157,047

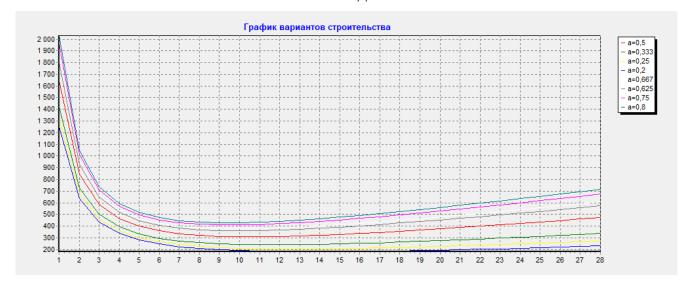
0,20/2	2,439	2,178	2,178	127,459	3,857	15,335	340,475	134,451	16,259	39,493	628,372
0,20/3	3,658	3,267	3,267	84,973	2,571	10,223	226,983	89,634	10,839	26,329	424,576
0,20/4	4,877	4,356	4,356	63,730	1,928	7,667	170,237	67,225	8,130	19,747	324,376
0,20/5	6,097	5,445	5,445	50,984	1,543	6,134	136,190	53,780	6,504	15,797	265,618
0,20/6	7,316	6,534	6,534	42,486	1,286	5,112	113,492	44,817	5,420	13,164	227,577
0,20/7	8,535	7,623	7,623	36,417	1,102	4,381	97,278	38,414	4,645	11,284	201,373
0,20/8	9,755	8,712	8,712	31,865	0,964	3,834	85,119	33,613	4,065	9,873	182,574
0,20/9	10,974	9,801	9,801	28,324	0,857	3,408	75,661	29,878	3,613	8,776	168,704
0,20/10	12,193	10,890	10,890	25,492	0,771	3,067	68,095	26,890	3,252	7,899	158,288
0,20/11	13,412	11,979	11,979	23,174	0,701	2,788	61,904	24,446	2,956	7,181	150,383
0,20/12	14,632	13,068	13,068	21,243	0,643	2,556	56,746	22,408	2,710	6,582	144,364
0,20/13	15,851	14,157	14,157	19,609	0,593	2,359	52,381	20,685	2,501	6,076	139,792
0,20/14	17,070	15,246	15,246	18,208	0,551	2,191	48,639	19,207	2,323	5,642	136,358
0,20/15	18,290	16,335	16,335	16,995	0,514	2,045	45,397	17,927	2,168	5,266	133,838
0,20/16	19,509	17,424	17,424	15,932	0,482	1,917	42,559	16,806	2,032	4,937	132,053
0,20/17	20,728	18,513	18,513	14,995	0,454	1,804	40,056	15,818	1,913	4,646	130,881
0,20/18	21,948	19,602	19,602	14,162	0,429	1,704	37,831	14,939	1,807	4,388	130,217
0,20/19	23,167	20,691	20,691	13,417	0,406	1,614	35,839	14,153	1,711	4,157	129,978
0,20/20	24,386	21,780	21,780	12,746	0,386	1,533	34,047	13,445	1,626	3,949	130,103
0,20/20	25,606	22,870	22,870	12,139	0,367	1,460	32,426	12,805	1,548	3,761	130,543
0,20/21	26,825	23,959	23,959	11,587	0,351	1,394	30,952	12,223	1,478	3,590	131,250
0,20/23	28,044	25,048	25,048	11,083	0,335	1,333	29,606	11,691	1,414	3,434	132,188
0,20/24	29,264	26,137	26,137	10,622	0,321	1,278	28,373	11,204	1,355	3,291	133,336
0,20/25	30,483	27,226	27,226	10,197	0,309	1,227	27,238	10,756	1,301	3,159	134,662
0,20/26	31,702	28,315	28,315	9,805	0,297	1,180	26,190	10,730	1,251	3,038	136,146
0,20/27	32,922	29,404	29,404	9,441	0,286	1,136	25,220	9,959	1,204	2,925	137,772
0,20/28	34,141	30,493	30,493	9,104	0,275	1,095	24,320	9,604	1,161	2,821	139,525
0,20,20	0 .,1 .1	20,.,2	20,.,2	>,10.		$T_{0\kappa}=5, \alpha$,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,101	2,021	100,020
0,67/1	1,219	3,632	3,632	850,154	7,714	30,670	680,949	268,901	32,518	78,987	1846,871
0,67/2	2,439	7,264	7,264	425,077	3,857	15,335	340,475	134,451	16,259	39,493	936,162
0,67/3	3,658	10,896	10,896	283,385	2,571	10,223	226,983	89,634	10,839	26,329	638,246
0,67/4	4,877	14,528	14,528	212,538	1,928	7,667	170,237	67,225	8,130	19,747	493,528
0,67/5	6,097	18,159	18,159	170,031	1,543	6,134	136,190	53,780	6,504	15,797	410,093
0,67/6	7,316	21,791	21,791	141,692	1,286	5,112	113,492	44,817	5,420	13,164	357,297
0,67/7	8,535	25,423	25,423	121,451	1,102	4,381	97,278	38,414	4,645	11,284	322,007
0,67/8	9,755	29,055	29,055	106,269	0,964	3,834	85,119	33,613	4,065	9,873	297,664
0,67/9	10,974	32,687	32,687	94,462	0,857	3,408	75,661	29,878	3,613	8,776	280,614
0,67/10	12,193	36,319	36,319	85,015	0,771	3,067	68,095	26,890	3,252	7,899	268,669
0,67/11	13,412	39,951	39,951	77,287	0,701	2,788	61,904	24,446	2,956	7,181	260,440
0,67/12	14,632	43,583	43,583	70,846	0,643	2,556	56,746	22,408	2,710	6,582	254,997
0,67/13	15,851	47,215	47,215	65,396	0,593	2,359	52,381	20,685	2,501	6,076	251,695
0,67/14	17,070	50,847	50,847	60,725	0,551	2,191	48,639	19,207	2,323	5,642	250,077
0,67/15	18,290	54,478	54,478	56,677	0,514	2,045	45,397	17,927	2,168	5,266	249,806
0,67/16	19,509	58,110	58,110	53,135	0,482	1,917	42,559	16,806	2,032	4,937	250,628
0,67/17	20,728	61,742	61,742	50,009	0,454	1,804	40,056	15,818	1,913	4,646	252,353
0,67/18	21,948	65,374	65,374	47,231	0,429	1,704	37,831	14,939	1,807	4,388	254,830
0,67/19	23,167	69,006	69,006	44,745	0,406	1,614	35,839	14,153	1,711	4,157	257,936
0,67/20	24,386	72,638	72,638	42,508	0,386	1,533	34,047	13,445	1,626	3,949	261,581
0,67/21	25,606	76,270	76,270	40,484	0,367	1,460	32,426	12,805	1,548	3,761	265,688
0,67/22	26,825	79,902	79,902	38,643	0,351	1,394	30,952	12,223	1,478	3,590	270,192
0,67/23	28,044	83,534	83,534	36,963	0,335	1,333	29,606	11,691	1,414	3,434	275,040
0,67/24	29,264	87,165	87,165	35,423	0,321	1,278	28,373	11,204	1,355	3,291	280,193
0,67/25	30,483	90,797	90,797	34,006	0,309	1,227	27,238	10,756	1,301	3,159	285,613
0,67/26	31,702	94,429	94,429	32,698	0,297	1,180	26,190	10,342	1,251	3,038	291,267
0,67/27	32,922	98,061	98,061	31,487	0,286	1,136	25,220	9,959	1,204	2,925	297,132
0,67/28	34,141	101,693	101,693	30,363	0,275	1,095	24,320	9,604	1,161	2,821	303,184
					B-38	: Τ _{οκ} =5, α			,		
0,63/1	1,219	3,403	3,403	796,621	7,714	30,670	680,949	268,901	32,518	78,987	1792,880
0,63/2	2,439	6,806	6,806	398,311	3,857	15,335	340,475	134,451	16,259	39,493	908,480
0,63/3	3,658	10,210	10,210	265,540	2,571	10,223	226,983	89,634	10,839	26,329	619,029
0,63/4	4,877	13,613	13,613	199,155	1,928	7,667	170,237	67,225	8,130	19,747	478,315
0,63/5	6,097	17,016	17,016	159,324	1,543	6,134	136,190	53,780	6,504	15,797	397,100

0,63/6	7,316	20,419	20,419	132,770	1,286	5,112	113,492	44,817	5,420	13,164	345,631
0,63/7	8,535	23,822	23,822	113,803	1,102	4,381	97,278	38,414	4,645	11,284	311,157
0,63/8	9,755	27,226	27,226	99,578	0,964	3,834	85,119	33,613	4,065	9,873	287,315
0,63/9	10,974	30,629	30,629	88,513	0,857	3,408	75,661	29,878	3,613	8,776	270,549
0,63/10	12,193	34,032	34,032	79,662	0,771	3,067	68,095	26,890	3,252	7,899	258,742
0,63/11	13,412	37,435	37,435	72,420	0,701	2,788	61,904	24,446	2,956	7,181	250,541
0,63/12	14,632	40,838	40,838	66,385	0,643	2,556	56,746	22,408	2,710	6,582	245,046
0,63/13	15,851	44,242	44,242	61,279	0,593	2,359	52,381	20,685	2,501	6,076	241,632
0,63/14	17,070	47,645	47,645	56,902	0,551	2,191	48,639	19,207	2,323	5,642	239,850
							45,397				
0,63/15	18,290	51,048	51,048	53,108	0,514	2,045	· ·	17,927	2,168	5,266	239,377
0,63/16	19,509	54,451	54,451	49,789	0,482	1,917	42,559	16,806	2,032	4,937	239,964
0,63/17	20,728	57,854	57,854	46,860	0,454	1,804	40,056	15,818	1,913	4,646	241,428
0,63/18	21,948	61,258	61,258	44,257	0,429	1,704	37,831	14,939	1,807	4,388	243,624
0,63/19	23,167	64,661	64,661	41,927	0,406	1,614	35,839	14,153	1,711	4,157	246,428
0,63/20	24,386	68,064	68,064	39,831	0,386	1,533	34,047	13,445	1,626	3,949	249,756
0,63/21	25,606	71,467	71,467	37,934	0,367	1,460	32,426	12,805	1,548	3,761	253,532
0,63/22	26,825	74,870	74,870	36,210	0,351	1,394	30,952	12,223	1,478	3,590	257,695
0,63/23	28,044	78,274	78,274	34,636	0,335	1,333	29,606	11,691	1,414	3,434	262,193
0,63/24	29,264	81,677	81,677	33,193	0,321	1,278	28,373	11,204	1,355	3,291	266,987
0,63/25	30,483	85,080	85,080	31,865	0,309	1,227	27,238	10,756	1,301	3,159	272,038
0,63/26	31,702	88,483	88,483	30,639	0,297	1,180	26,190	10,342	1,251	3,038	277,316
0,63/27	32,922	91,886	91,886	29,504	0,286	1,136	25,220	9,959	1,204	2,925	282,799
0,63/28	34,141	95,290	95,290	28,451	0,235	1,095	24,320	9,604	1,161	2,821	288,466
0,03/20	J-T,1-†1	73,270	73,270	20,731		: T _{0κ} =5, α		2,00 4	1,101	2,021	200,700
0,75/1	1,219	4,084	4,084	955,945	7,714	30,670	680,949	268,901	32,518	78,987	1953,566
0,75/2	2,439	8,168	8,168	477,973	3,857	15,335	340,475	134,451	16,259	39,493	990,866
0,75/3	3,658	12,252	12,252	318,648	2,571	10,223	226,983	89,634	10,839	26,329	676,221
0,75/4	4,877	16,335	16,335	238,986	1,928	7,667	170,237	67,225	8,130	19,747	523,590
0,75/5	6,097	20,419	20,419	191,189	1,543	6,134	136,190	53,780	6,504	15,797	435,771
0,75/6	7,316	24,503	24,503	159,324	1,286	5,112	113,492	44,817	5,420	13,164	380,353
0,75/7	8,535	28,587	28,587	136,564	1,102	4,381	97,278	38,414	4,645	11,284	343,448
0,75/8	9,755	32,671	32,671	119,493	0,964	3,834	85,119	33,613	4,065	9,873	318,120
0,75/9	10,974	36,755	36,755	106,216	0,857	3,408	75,661	29,878	3,613	8,776	300,504
0,75/10	12,193	40,838	40,838	95,595	0,771	3,067	68,095	26,890	3,252	7,899	288,287
0,75/11	13,412	44,922	44,922	86,904	0,701	2,788	61,904	24,446	2,956	7,181	279,999
0,75/12	14,632	49,006	49,006	79,662	0,643	2,556	56,746	22,408	2,710	6,582	274,659
0,75/13	15,851	53,090	53,090	73,534	0,593	2,359	52,381	20,685	2,501	6,076	271,583
0,75/14	17,070	57,174	57,174	68,282	0,551	2,191	48,639	19,207	2,323	5,642	270,288
0,75/15	18,290	61,258	61,258	63,730	0,514	2,045	45,397	17,927	2,168	5,266	270,419
0,75/16	19,509	65,341	65,341	59,747	0,482	1,917	42,559	16,806	2,032	4,937	271,702
0,75/17	20,728	69,425	69,425	56,232	0,454	1,804	40,056	15,818	1,913	4,646	273,942
			,		,						1
0,75/18	21,948	73,509	73,509	53,108	0,429	1,704	37,831	14,939	1,807	4,388	276,977
0,75/19	23,167	77,593	77,593	50,313	0,406	1,614	35,839	14,153	1,711	4,157	280,678
0,75/20	24,386	81,677	81,677	47,797	0,386	1,533	34,047	13,445	1,626	3,949	284,948
0,75/21	25,606	85,761	85,761	45,521	0,367	1,460	32,426	12,805	1,548	3,761	289,707
0,75/22	26,825	89,844	89,844	43,452	0,351	1,394	30,952	12,223	1,478	3,590	294,885
0,75/23	28,044	93,928	93,928	41,563	0,335	1,333	29,606	11,691	1,414	3,434	300,428
0,75/24	29,264	98,012	98,012	39,831	0,321	1,278	28,373	11,204	1,355	3,291	306,295
0,75/25	30,483	102,096	102,096	38,238	0,309	1,227	27,238	10,756	1,301	3,159	312,443
0,75/26	31,702	106,180	106,180	36,767	0,297	1,180	26,190	10,342	1,251	3,038	318,838
0,75/27	32,922	110,264	110,264	35,405	0,286	1,136	25,220	9,959	1,204	2,925	325,456
0,75/28	34,141	114,348	114,348	34,141	0,275	1,095	24,320	9,604	1,161	2,821	332,272
	,	, , -	, , -	,		: Τ _{οκ} =5, α					
0,80/1	1,219	4,356	4,356	1019,675	7,714	30,670	680,949	268,901	32,518	78,987	2017,840
0,80/2	2,439	8,712	8,712	509,837	3,857	15,335	340,475	134,451	16,259	39,493	1023,818
0,80/3	3,658	13,068	13,068	339,892	2,571	10,223	226,983	89,634	10,839	26,329	699,097
0,80/4	4,877	17,424	17,424	254,919	1,928	7,667	170,237	67,225	8,130	19,747	541,701
0,80/5	6,097	21,780	21,780	203,935	1,543	6,134	136,190	53,780	6,504	15,797	451,239
0,80/6	7,316	26,137	26,137	169,946	1,286	5,112	113,492	44,817	5,420	13,164	394,243
0,80/7	8,535	30,493	30,493	145,668	1,102	4,381	97,278	38,414	4,645	11,284	356,364
0,80/8	9,755	34,849	34,849	127,459	0,964	3,834	85,119	33,613	4,065	9,873	330,442
0,80/9	10,974	39,205	39,205	113,297	0,857	3,408	75,661	29,878	3,613	8,776	312,485

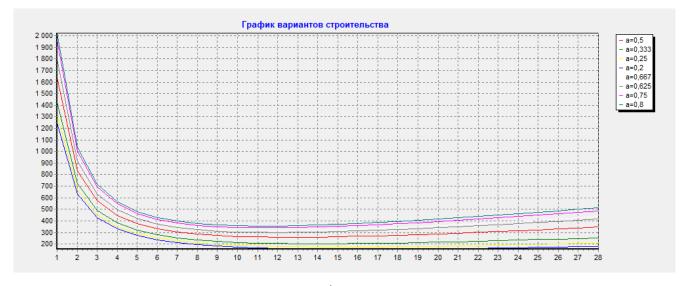
0,80/10	12,193	43,561	43,561	101,967	0,771	3,067	68,095	26,890	3,252	7,899	300,105
0,80/11	13,412	47,917	47,917	92,698	0,701	2,788	61,904	24,446	2,956	7,181	291,783
0,80/12	14,632	52,273	52,273	84,973	0,643	2,556	56,746	22,408	2,710	6,582	286,504
0,80/13	15,851	56,629	56,629	78,437	0,593	2,359	52,381	20,685	2,501	6,076	283,564
0,80/14	17,070	60,985	60,985	72,834	0,551	2,191	48,639	19,207	2,323	5,642	282,462
0,80/15	18,290	65,341	65,341	67,978	0,514	2,045	45,397	17,927	2,168	5,266	282,833
0,80/16	19,509	69,698	69,698	63,730	0,482	1,917	42,559	16,806	2,032	4,937	284,399
0,80/17	20,728	74,054	74,054	59,981	0,454	1,804	40,056	15,818	1,913	4,646	286,949
0,80/18	21,948	78,410	78,410	56,649	0,429	1,704	37,831	14,939	1,807	4,388	290,320
0,80/19	23,167	82,766	82,766	53,667	0,406	1,614	35,839	14,153	1,711	4,157	294,378
0,80/20	24,386	87,122	87,122	50,984	0,386	1,533	34,047	13,445	1,626	3,949	299,025
0,80/21	25,606	91,478	91,478	48,556	0,367	1,460	32,426	12,805	1,548	3,761	304,176
0,80/22	26,825	95,834	95,834	46,349	0,351	1,394	30,952	12,223	1,478	3,590	309,762
0,80/23	28,044	100,190	100,190	44,334	0,335	1,333	29,606	11,691	1,414	3,434	315,723
0,80/24	29,264	104,546	104,546	42,486	0,321	1,278	28,373	11,204	1,355	3,291	322,018
0,80/25	30,483	108,902	108,902	40,787	0,309	1,227	27,238	10,756	1,301	3,159	328,604
0,80/26	31,702	113,258	113,258	39,218	0,297	1,180	26,190	10,342	1,251	3,038	335,445
0,80/27	32,922	117,615	117,615	37,766	0,286	1,136	25,220	9,959	1,204	2,925	342,519
0,80/28	34,141	121,971	121,971	36,417	0,275	1,095	24,320	9,604	1,161	2,821	349,794

Приложение Б

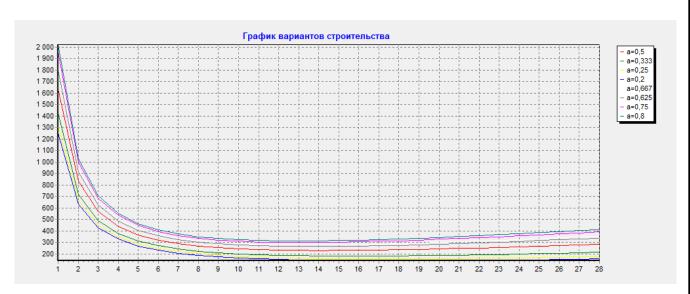
2 год



3 год



4 год



5 год

