

Yield for old bond	Yield for new bond	PDV old	PDV new	PDV old - PDV new	Haircut
0	0	49063858176	32255944704	16807913472	34%
0	0.005	49063858176	28906545152	20157313024	41%
0	0.01	49063858176	25994559488	23069298688	47%
0	0.015	49063858176	23456397312	25607460864	52%
0	0.02	49063858176	21238396928	27825461248	57%
0	0.025	49063858176	19295168512	29768689664	61%
0	0.029999999	49063858176	17588269056	31475589120	64%
0	0.035	49063858176	16085086208	32978771968	67%
0	0.039999999	49063858176	14757875712	34305982464	70%
0	0.045000002	49063858176	13583008768	35480850432	72%
0	0.050000001	49063858176	12540318720	36523540480	74%
0	0.055	49063858176	11612555264	37451300864	76%
0	0.059999999	49063858176	10784941056	38278918144	78%
0	0.064999998	49063858176	10044787712	39019069440	80%
0	0.07	49063858176	9381185536	39682670592	81%
0	0.075000003	49063858176	8784731136	40279126016	82%
0	0.079999998	49063858176	8247305728	40816553984	83%
0	0.085000001	49063858176	7761883648	41301975040	84%
0	0.090000004	49063858176	7322377216	41741479936	85%
0	0.094999999	49063858176	6923498496	42140360704	86%
0	0.100000001	49063858176	6560645632	42503213056	87%
0.005	0	44455047168	32255944704	12199102464	27%
0.005	0.005	44455047168	28906545152	15548502016	35%
0.005	0.01	44455047168	25994559488	18460487680	42%
0.005	0.015	44455047168	23456397312	20998649856	47%
0.005	0.02	44455047168	21238396928	23216650240	52%
0.005	0.025	44455047168	19295168512	25159878656	57%
0.005	0.029999999	44455047168	17588269056	26866778112	60%
0.005	0.035	44455047168	16085086208	28369960960	64%
0.005	0.039999999	44455047168	14757875712	29697171456	67%
0.005	0.045000002	44455047168	13583008768	30872039424	69%
0.005	0.050000001	44455047168	12540318720	31914729472	72%
0.005	0.055	44455047168	11612555264	32842491904	74%
0.005	0.059999999	44455047168	10784941056	33670107136	76%
0.005	0.064999998	44455047168	10044787712	34410258432	77%
0.005	0.07	44455047168	9381185536	35073859584	79%
0.005	0.075000003	44455047168	8784731136	35670315008	80%
0.005	0.079999998	44455047168	8247305728	36207742976	81%
0.005	0.085000001	44455047168	7761883648	36693164032	83%
0.005	0.090000004	44455047168	7322377216	37132668928	84%
0.005	0.094999999	44455047168	6923498496	37531549696	84%
0.005	0.100000001	44455047168	6560645632	37894402048	85%
0.01	0	40404873216	32255944704	8148928512	20%
0.01	0.005	40404873216	28906545152	11498328064	28%
0.01	0.01	40404873216	25994559488	14410313728	36%
0.01	0.015	40404873216	23456397312	16948475904	42%

Yield for old bond	Yield for new bond	PDV old	PDV new	PDV old - PDV new	Haircut
0.01	0.02	40404873216	21238396928	19166476288	47%
0.01	0.025	40404873216	19295168512	21109704704	52%
0.01	0.029999999	40404873216	17588269056	22816604160	56%
0.01	0.035	40404873216	16085086208	24319787008	60%
0.01	0.039999999	40404873216	14757875712	25646997504	63%
0.01	0.045000002	40404873216	13583008768	26821865472	66%
0.01	0.050000001	40404873216	12540318720	27864555520	69%
0.01	0.055	40404873216	11612555264	28792317952	71%
0.01	0.059999999	40404873216	10784941056	29619933184	73%
0.01	0.064999998	40404873216	10044787712	30360084480	75%
0.01	0.07	40404873216	9381185536	31023687680	77%
0.01	0.075000003	40404873216	8784731136	31620141056	78%
0.01	0.079999998	40404873216	8247305728	32157566976	80%
0.01	0.085000001	40404873216	7761883648	32642990080	81%
0.01	0.090000004	40404873216	7322377216	33082494976	82%
0.01	0.094999999	40404873216	6923498496	33481375744	83%
0.01	0.100000001	40404873216	6560645632	33844228096	84%
0.015	0	36836864000	32255944704	4580919296	12%
0.015	0.005	36836864000	28906545152	7930318848	22%
0.015	0.01	36836864000	25994559488	10842304512	29%
0.015	0.015	36836864000	23456397312	13380466688	36%
0.015	0.02	36836864000	21238396928	15598467072	42%
0.015	0.025	36836864000	19295168512	17541695488	48%
0.015	0.029999999	36836864000	17588269056	19248594944	52%
0.015	0.035	36836864000	16085086208	20751777792	56%
0.015	0.039999999	36836864000	14757875712	22078988288	60%
0.015	0.045000002	36836864000	13583008768	23253856256	63%
0.015	0.050000001	36836864000	12540318720	24296546304	66%
0.015	0.055	36836864000	11612555264	25224308736	68%
0.015	0.059999999	36836864000	10784941056	26051923968	71%
0.015	0.064999998	36836864000	10044787712	26792075264	73%
0.015	0.07	36836864000	9381185536	27455678464	75%
0.015	0.075000003	36836864000	8784731136	28052131840	76%
0.015	0.079999998	36836864000	8247305728	28589557760	78%
0.015	0.085000001	36836864000	7761883648	29074980864	79%
0.015	0.090000004	36836864000	7322377216	29514485760	80%
0.015	0.094999999	36836864000	6923498496	29913366528	81%
0.015	0.100000001	36836864000	6560645632	30276218880	82%
0.02	0	33685899264	32255944704	1429954560	4%
0.02	0.005	33685899264	28906545152	4779354112	14%
0.02	0.01	33685899264	25994559488	7691339776	23%
0.02	0.015	33685899264	23456397312	10229501952	30%
0.02	0.02	33685899264	21238396928	12447502336	37%
0.02	0.025	33685899264	19295168512	14390730752	43%
0.02	0.029999999	33685899264	17588269056	16097630208	48%
0.02	0.035	33685899264	16085086208	17600813056	52%

Yield for old bond	Yield for new bond	PDV old	PDV new	PDV old - PDV new	Haircut
0.02	0.039999999	33685899264	14757875712	18928023552	56%
0.02	0.045000002	33685899264	13583008768	20102889472	60%
0.02	0.050000001	33685899264	12540318720	21145579520	63%
0.02	0.055	33685899264	11612555264	22073344000	66%
0.02	0.059999999	33685899264	10784941056	22900957184	68%
0.02	0.064999998	33685899264	10044787712	23641112576	70%
0.02	0.07	33685899264	9381185536	24304713728	72%
0.02	0.075000003	33685899264	8784731136	24901169152	74%
0.02	0.079999998	33685899264	8247305728	25438593024	76%
0.02	0.085000001	33685899264	7761883648	25924016128	77%
0.02	0.090000004	33685899264	7322377216	26363523072	78%
0.02	0.094999999	33685899264	6923498496	26762399744	79%
0.02	0.100000001	33685899264	6560645632	27125254144	81%
0.025	0	30896404480	32255944704	-1359540224	-4%
0.025	0.005	30896404480	28906545152	1989859328	6%
0.025	0.01	30896404480	25994559488	4901844992	16%
0.025	0.015	30896404480	23456397312	7440007168	24%
0.025	0.02	30896404480	21238396928	9658007552	31%
0.025	0.025	30896404480	19295168512	11601235968	38%
0.025	0.029999999	30896404480	17588269056	13308135424	43%
0.025	0.035	30896404480	16085086208	14811318272	48%
0.025	0.039999999	30896404480	14757875712	16138528768	52%
0.025	0.045000002	30896404480	13583008768	17313394688	56%
0.025	0.050000001	30896404480	12540318720	18356084736	59%
0.025	0.055	30896404480	11612555264	19283849216	62%
0.025	0.059999999	30896404480	10784941056	20111462400	65%
0.025	0.064999998	30896404480	10044787712	20851617792	67%
0.025	0.07	30896404480	9381185536	21515218944	70%
0.025	0.075000003	30896404480	8784731136	22111674368	72%
0.025	0.079999998	30896404480	8247305728	22649098240	73%
0.025	0.085000001	30896404480	7761883648	23134521344	75%
0.025	0.090000004	30896404480	7322377216	23574028288	76%
0.025	0.094999999	30896404480	6923498496	23972904960	78%
0.025	0.100000001	30896404480	6560645632	24335759360	79%
0.029999999	0	28420880384	32255944704	-3835064320	-13%
0.029999999	0.005	28420880384	28906545152	-485664768	-2%
0.029999999	0.01	28420880384	25994559488	2426320896	9%
0.029999999	0.015	28420880384	23456397312	4964483072	17%
0.029999999	0.02	28420880384	21238396928	7182483456	25%
0.029999999	0.025	28420880384	19295168512	9125711872	32%
0.029999999	0.029999999	28420880384	17588269056	10832611328	38%
0.029999999	0.035	28420880384	16085086208	12335794176	43%
0.029999999	0.039999999	28420880384	14757875712	13663004672	48%
0.029999999	0.045000002	28420880384	13583008768	14837871616	52%
0.029999999	0.050000001	28420880384	12540318720	15880561664	56%
0.029999999	0.055	28420880384	11612555264	16808325120	59%

Yield for old bond	Yield for new bond	PDV old	PDV new	PDV old - PDV new	Haircut
0.029999999	0.059999999	28420880384	10784941056	17635938304	62%
0.029999999	0.064999998	28420880384	10044787712	18376093696	65%
0.029999999	0.07	28420880384	9381185536	19039694848	67%
0.029999999	0.075000003	28420880384	8784731136	19636150272	69%
0.029999999	0.079999998	28420880384	8247305728	20173574144	71%
0.029999999	0.085000001	28420880384	7761883648	20658997248	73%
0.029999999	0.090000004	28420880384	7322377216	21098504192	74%
0.029999999	0.094999999	28420880384	6923498496	21497380864	76%
0.029999999	0.100000001	28420880384	6560645632	21860235264	77%
0.035	0	26218680320	32255944704	-6037264384	-23%
0.035	0.005	26218680320	28906545152	-2687864832	-10%
0.035	0.01	26218680320	25994559488	224120832	1%
0.035	0.015	26218680320	23456397312	2762283008	11%
0.035	0.02	26218680320	21238396928	4980283392	19%
0.035	0.025	26218680320	19295168512	6923511808	26%
0.035	0.029999999	26218680320	17588269056	8630411264	33%
0.035	0.035	26218680320	16085086208	10133594112	39%
0.035	0.039999999	26218680320	14757875712	11460804608	44%
0.035	0.045000002	26218680320	13583008768	12635671552	48%
0.035	0.050000001	26218680320	12540318720	13678361600	52%
0.035	0.055	26218680320	11612555264	14606125056	56%
0.035	0.059999999	26218680320	10784941056	15433739264	59%
0.035	0.064999998	26218680320	10044787712	16173892608	62%
0.035	0.07	26218680320	9381185536	16837494784	64%
0.035	0.075000003	26218680320	8784731136	17433948160	66%
0.035	0.079999998	26218680320	8247305728	17971374080	69%
0.035	0.085000001	26218680320	7761883648	18456797184	70%
0.035	0.090000004	26218680320	7322377216	18896302080	72%
0.035	0.094999999	26218680320	6923498496	19295182848	74%
0.035	0.100000001	26218680320	6560645632	19658035200	75%
0.039999999	0	24254894080	32255944704	-8001050624	-33%
0.039999999	0.005	24254894080	28906545152	-4651651072	-19%
0.039999999	0.01	24254894080	25994559488	-1739665408	-7%
0.039999999	0.015	24254894080	23456397312	798496768	3%
0.039999999	0.02	24254894080	21238396928	3016497152	12%
0.039999999	0.025	24254894080	19295168512	4959725568	20%
0.039999999	0.029999999	24254894080	17588269056	6666625024	27%
0.039999999	0.035	24254894080	16085086208	8169807872	34%
0.039999999	0.039999999	24254894080	14757875712	9497018368	39%
0.039999999	0.045000002	24254894080	13583008768	10671885312	44%
0.039999999	0.050000001	24254894080	12540318720	11714575360	48%
0.039999999	0.055	24254894080	11612555264	12642338816	52%
0.039999999	0.059999999	24254894080	10784941056	13469953024	56%
0.039999999	0.064999998	24254894080	10044787712	14210106368	59%
0.039999999	0.07	24254894080	9381185536	14873708544	61%
0.039999999	0.075000003	24254894080	8784731136	15470162944	64%

Yield for old bond	Yield for new bond	PDV old	PDV new	PDV old - PDV new	Haircut
0.039999999	0.079999998	24254894080	8247305728	16007587840	66%
0.039999999	0.085000001	24254894080	7761883648	16493010944	68%
0.039999999	0.090000004	24254894080	7322377216	16932516864	70%
0.039999999	0.094999999	24254894080	6923498496	17331396608	71%
0.039999999	0.100000001	24254894080	6560645632	17694248960	73%
0.045000002	0	22499526656	32255944704	-9756418048	-43%
0.045000002	0.005	22499526656	28906545152	-6407018496	-28%
0.045000002	0.01	22499526656	25994559488	-3495032832	-16%
0.045000002	0.015	22499526656	23456397312	-956870656	-4%
0.045000002	0.02	22499526656	21238396928	1261129728	6%
0.045000002	0.025	22499526656	19295168512	3204358144	14%
0.045000002	0.029999999	22499526656	17588269056	4911257600	22%
0.045000002	0.035	22499526656	16085086208	6414440448	29%
0.045000002	0.039999999	22499526656	14757875712	7741650944	34%
0.045000002	0.045000002	22499526656	13583008768	8916517888	40%
0.045000002	0.050000001	22499526656	12540318720	9959207936	44%
0.045000002	0.055	22499526656	11612555264	10886971392	48%
0.045000002	0.059999999	22499526656	10784941056	11714585600	52%
0.045000002	0.064999998	22499526656	10044787712	12454738944	55%
0.045000002	0.07	22499526656	9381185536	13118341120	58%
0.045000002	0.075000003	22499526656	8784731136	13714795520	61%
0.045000002	0.079999998	22499526656	8247305728	14252220416	63%
0.045000002	0.085000001	22499526656	7761883648	14737643520	66%
0.045000002	0.090000004	22499526656	7322377216	15177149440	67%
0.045000002	0.094999999	22499526656	6923498496	15576028160	69%
0.045000002	0.100000001	22499526656	6560645632	15938881536	71%
0.050000001	0	20926750720	32255944704	-11329193984	-54%
0.050000001	0.005	20926750720	28906545152	-7979794432	-38%
0.050000001	0.01	20926750720	25994559488	-5067808768	-24%
0.050000001	0.015	20926750720	23456397312	-2529646592	-12%
0.050000001	0.02	20926750720	21238396928	-311646208	-1%
0.050000001	0.025	20926750720	19295168512	1631582208	8%
0.050000001	0.029999999	20926750720	17588269056	3338481664	16%
0.050000001	0.035	20926750720	16085086208	4841664512	23%
0.050000001	0.039999999	20926750720	14757875712	6168875008	29%
0.050000001	0.045000002	20926750720	13583008768	7343741952	35%
0.050000001	0.050000001	20926750720	12540318720	8386432000	40%
0.050000001	0.055	20926750720	11612555264	9314195456	45%
0.050000001	0.059999999	20926750720	10784941056	10141809664	48%
0.050000001	0.064999998	20926750720	10044787712	10881963008	52%
0.050000001	0.07	20926750720	9381185536	11545565184	55%
0.050000001	0.075000003	20926750720	8784731136	12142019584	58%
0.050000001	0.079999998	20926750720	8247305728	12679444480	61%
0.050000001	0.085000001	20926750720	7761883648	13164867584	63%
0.050000001	0.090000004	20926750720	7322377216	13604373504	65%
0.050000001	0.094999999	20926750720	6923498496	14003252224	67%

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0.050000001	0.100000001	20926750720	6560645632	14366105600	69%
0.055	0	19514263552	32255944704	-12741681152	-65%
0.055	0.005	19514263552	28906545152	-9392281600	-48%
0.055	0.01	19514263552	25994559488	-6480295936	-33%
0.055	0.015	19514263552	23456397312	-3942133760	-20%
0.055	0.02	19514263552	21238396928	-1724133376	-9%
0.055	0.025	19514263552	19295168512	219095040	1%
0.055	0.029999999	19514263552	17588269056	1925994496	10%
0.055	0.035	19514263552	16085086208	3429177344	18%
0.055	0.039999999	19514263552	14757875712	4756387840	24%
0.055	0.045000002	19514263552	13583008768	5931254784	30%
0.055	0.050000001	19514263552	12540318720	6973944832	36%
0.055	0.055	19514263552	11612555264	7901708288	40%
0.055	0.059999999	19514263552	10784941056	8729322496	45%
0.055	0.064999998	19514263552	10044787712	9469475840	49%
0.055	0.07	19514263552	9381185536	10133078016	52%
0.055	0.075000003	19514263552	8784731136	10729532416	55%
0.055	0.079999998	19514263552	8247305728	11266957312	58%
0.055	0.085000001	19514263552	7761883648	11752380416	60%
0.055	0.090000004	19514263552	7322377216	12191886336	62%
0.055	0.094999999	19514263552	6923498496	12590765056	65%
0.055	0.100000001	19514263552	6560645632	12953618432	66%
0.059999999	0	18242785280	32255944704	-14013159424	-77%
0.059999999	0.005	18242785280	28906545152	-10663759872	-58%
0.059999999	0.01	18242785280	25994559488	-7751774208	-42%
0.059999999	0.015	18242785280	23456397312	-5213612032	-29%
0.059999999	0.02	18242785280	21238396928	-2995611648	-16%
0.059999999	0.025	18242785280	19295168512	-1052383232	-6%
0.059999999	0.029999999	18242785280	17588269056	654516224	4%
0.059999999	0.035	18242785280	16085086208	2157699072	12%
0.059999999	0.039999999	18242785280	14757875712	3484909568	19%
0.059999999	0.045000002	18242785280	13583008768	4659776512	26%
0.059999999	0.050000001	18242785280	12540318720	5702466560	31%
0.059999999	0.055	18242785280	11612555264	6630230016	36%
0.059999999	0.059999999	18242785280	10784941056	7457844224	41%
0.059999999	0.064999998	18242785280	10044787712	8197997568	45%
0.059999999	0.07	18242785280	9381185536	8861599744	49%
0.059999999	0.075000003	18242785280	8784731136	9458054144	52%
0.059999999	0.079999998	18242785280	8247305728	9995479040	55%
0.059999999	0.085000001	18242785280	7761883648	10480902144	57%
0.059999999	0.090000004	18242785280	7322377216	10920408064	60%
0.059999999	0.094999999	18242785280	6923498496	11319286784	62%
0.059999999	0.100000001	18242785280	6560645632	11682140160	64%
0.064999998	0	17095616512	32255944704	-15160328192	-89%
0.064999998	0.005	17095616512	28906545152	-11810928640	-69%
0.064999998	0.01	17095616512	25994559488	-8898942976	-52%

Yield for old bond	Yield for new bond	PDV old	PDV new	PDV old - PDV new	Haircut
0.064999998	0.015	17095616512	23456397312	-6360780800	-37%
0.064999998	0.02	17095616512	21238396928	-4142780416	-24%
0.064999998	0.025	17095616512	19295168512	-2199552000	-13%
0.064999998	0.029999999	17095616512	17588269056	-492652544	-3%
0.064999998	0.035	17095616512	16085086208	1010530304	6%
0.064999998	0.039999999	17095616512	14757875712	2337740800	14%
0.064999998	0.045000002	17095616512	13583008768	3512607744	21%
0.064999998	0.050000001	17095616512	12540318720	4555297792	27%
0.064999998	0.055	17095616512	11612555264	5483061248	32%
0.064999998	0.059999999	17095616512	10784941056	6310675456	37%
0.064999998	0.064999998	17095616512	10044787712	7050828800	41%
0.064999998	0.07	17095616512	9381185536	7714430976	45%
0.064999998	0.075000003	17095616512	8784731136	8310885376	49%
0.064999998	0.079999998	17095616512	8247305728	8848310272	52%
0.064999998	0.085000001	17095616512	7761883648	9333733376	55%
0.064999998	0.090000004	17095616512	7322377216	9773239296	57%
0.064999998	0.094999999	17095616512	6923498496	10172118016	60%
0.064999998	0.100000001	17095616512	6560645632	10534971392	62%
0.07	0	16058268672	32255944704	-16197676032	-101%
0.07	0.005	16058268672	28906545152	-12848276480	-80%
0.07	0.01	16058268672	25994559488	-9936290816	-62%
0.07	0.015	16058268672	23456397312	-7398128640	-46%
0.07	0.02	16058268672	21238396928	-5180128256	-32%
0.07	0.025	16058268672	19295168512	-3236899840	-20%
0.07	0.029999999	16058268672	17588269056	-1530000384	-10%
0.07	0.035	16058268672	16085086208	-26817536	0%
0.07	0.039999999	16058268672	14757875712	1300392960	8%
0.07	0.045000002	16058268672	13583008768	2475259904	15%
0.07	0.050000001	16058268672	12540318720	3517949952	22%
0.07	0.055	16058268672	11612555264	4445713408	28%
0.07	0.059999999	16058268672	10784941056	5273327616	33%
0.07	0.064999998	16058268672	10044787712	6013480960	37%
0.07	0.07	16058268672	9381185536	6677083136	42%
0.07	0.075000003	16058268672	8784731136	7273537536	45%
0.07	0.079999998	16058268672	8247305728	7810962944	49%
0.07	0.085000001	16058268672	7761883648	8296385024	52%
0.07	0.090000004	16058268672	7322377216	8735891456	54%
0.07	0.094999999	16058268672	6923498496	9134770176	57%
0.07	0.100000001	16058268672	6560645632	9497622528	59%
0.075000003	0	15118133248	32255944704	-17137811456	-113%
0.075000003	0.005	15118133248	28906545152	-13788411904	-91%
0.075000003	0.01	15118133248	25994559488	-10876426240	-72%
0.075000003	0.015	15118133248	23456397312	-8338264064	-55%
0.075000003	0.02	15118133248	21238396928	-6120263680	-40%
0.075000003	0.025	15118133248	19295168512	-4177035264	-28%
0.075000003	0.029999999	15118133248	17588269056	-2470135808	-16%

Yield for old bond	Yield for new bond	PDV old	PDV new	PDV old - PDV new	Haircut
0.075000003	0.035	15118133248	16085086208	-966952960	-6%
0.075000003	0.039999999	15118133248	14757875712	360257536	2%
0.075000003	0.045000002	15118133248	13583008768	1535124480	10%
0.075000003	0.050000001	15118133248	12540318720	2577814528	17%
0.075000003	0.055	15118133248	11612555264	3505577984	23%
0.075000003	0.059999999	15118133248	10784941056	4333192192	29%
0.075000003	0.064999998	15118133248	10044787712	5073345536	34%
0.075000003	0.07	15118133248	9381185536	5736947712	38%
0.075000003	0.075000003	15118133248	8784731136	6333402112	42%
0.075000003	0.079999998	15118133248	8247305728	6870827520	45%
0.075000003	0.085000001	15118133248	7761883648	7356249600	49%
0.075000003	0.090000004	15118133248	7322377216	7795756032	52%
0.075000003	0.094999999	15118133248	6923498496	8194634752	54%
0.075000003	0.100000001	15118133248	6560645632	8557487616	57%
0.079999998	0	14264233984	32255944704	-17991710720	-126%
0.079999998	0.005	14264233984	28906545152	-14642311168	-103%
0.079999998	0.01	14264233984	25994559488	-11730325504	-82%
0.079999998	0.015	14264233984	23456397312	-9192163328	-64%
0.079999998	0.02	14264233984	21238396928	-6974162944	-49%
0.079999998	0.025	14264233984	19295168512	-5030934528	-35%
0.079999998	0.029999999	14264233984	17588269056	-3324035072	-23%
0.079999998	0.035	14264233984	16085086208	-1820852224	-13%
0.079999998	0.039999999	14264233984	14757875712	-493641728	-3%
0.079999998	0.045000002	14264233984	13583008768	681225216	5%
0.079999998	0.050000001	14264233984	12540318720	1723915264	12%
0.079999998	0.055	14264233984	11612555264	2651678720	19%
0.079999998	0.059999999	14264233984	10784941056	3479292928	24%
0.079999998	0.064999998	14264233984	10044787712	4219446272	30%
0.079999998	0.07	14264233984	9381185536	4883048448	34%
0.079999998	0.075000003	14264233984	8784731136	5479502848	38%
0.079999998	0.079999998	14264233984	8247305728	6016928256	42%
0.079999998	0.085000001	14264233984	7761883648	6502350336	46%
0.079999998	0.090000004	14264233984	7322377216	6941856768	49%
0.079999998	0.094999999	14264233984	6923498496	7340735488	51%
0.079999998	0.100000001	14264233984	6560645632	7703588352	54%
0.085000001	0	13486981120	32255944704	-18768963584	-139%
0.085000001	0.005	13486981120	28906545152	-15419564032	-114%
0.085000001	0.01	13486981120	25994559488	-12507578368	-93%
0.085000001	0.015	13486981120	23456397312	-9969416192	-74%
0.085000001	0.02	13486981120	21238396928	-7751415808	-57%
0.085000001	0.025	13486981120	19295168512	-5808187392	-43%
0.085000001	0.029999999	13486981120	17588269056	-4101287936	-30%
0.085000001	0.035	13486981120	16085086208	-2598105088	-19%
0.085000001	0.039999999	13486981120	14757875712	-1270894592	-9%
0.085000001	0.045000002	13486981120	13583008768	-96027648	-1%
0.085000001	0.050000001	13486981120	12540318720	946662400	7%

Yield for old bond	Yield for new bond	PDV old	PDV new	PDV old - PDV new	Haircut
0.085000001	0.055	13486981120	11612555264	1874425856	14%
0.085000001	0.059999999	13486981120	10784941056	2702040064	20%
0.085000001	0.064999998	13486981120	10044787712	3442193408	26%
0.085000001	0.07	13486981120	9381185536	4105795584	30%
0.085000001	0.075000003	13486981120	8784731136	4702249984	35%
0.085000001	0.079999998	13486981120	8247305728	5239675392	39%
0.085000001	0.085000001	13486981120	7761883648	5725097472	42%
0.085000001	0.090000004	13486981120	7322377216	6164603904	46%
0.085000001	0.094999999	13486981120	6923498496	6563482624	49%
0.085000001	0.100000001	13486981120	6560645632	6926335488	51%
0.090000004	0	12777996288	32255944704	-19477948416	-152%
0.090000004	0.005	12777996288	28906545152	-16128548864	-126%
0.090000004	0.01	12777996288	25994559488	-13216563200	-103%
0.090000004	0.015	12777996288	23456397312	-10678401024	-84%
0.090000004	0.02	12777996288	21238396928	-8460400640	-66%
0.090000004	0.025	12777996288	19295168512	-6517172224	-51%
0.090000004	0.029999999	12777996288	17588269056	-4810272768	-38%
0.090000004	0.035	12777996288	16085086208	-3307089920	-26%
0.090000004	0.039999999	12777996288	14757875712	-1979879424	-15%
0.090000004	0.045000002	12777996288	13583008768	-805012480	-6%
0.090000004	0.050000001	12777996288	12540318720	237677568	2%
0.090000004	0.055	12777996288	11612555264	1165441024	9%
0.090000004	0.059999999	12777996288	10784941056	1993055232	16%
0.090000004	0.064999998	12777996288	10044787712	2733208576	21%
0.090000004	0.07	12777996288	9381185536	3396810752	27%
0.090000004	0.075000003	12777996288	8784731136	3993265152	31%
0.090000004	0.079999998	12777996288	8247305728	4530690560	35%
0.090000004	0.085000001	12777996288	7761883648	5016112640	39%
0.090000004	0.090000004	12777996288	7322377216	5455619072	43%
0.090000004	0.094999999	12777996288	6923498496	5854497792	46%
0.090000004	0.100000001	12777996288	6560645632	6217350656	49%
0.094999999	0	12129935360	32255944704	-20126009344	-166%
0.094999999	0.005	12129935360	28906545152	-16776609792	-138%
0.094999999	0.01	12129935360	25994559488	-13864624128	-114%
0.094999999	0.015	12129935360	23456397312	-11326461952	-93%
0.094999999	0.02	12129935360	21238396928	-9108461568	-75%
0.094999999	0.025	12129935360	19295168512	-7165233152	-59%
0.094999999	0.029999999	12129935360	17588269056	-5458333696	-45%
0.094999999	0.035	12129935360	16085086208	-3955150848	-33%
0.094999999	0.039999999	12129935360	14757875712	-2627940352	-22%
0.094999999	0.045000002	12129935360	13583008768	-1453073408	-12%
0.094999999	0.050000001	12129935360	12540318720	-410383360	-3%
0.094999999	0.055	12129935360	11612555264	517380096	4%
0.094999999	0.059999999	12129935360	10784941056	1344994304	11%
0.094999999	0.064999998	12129935360	10044787712	2085147648	17%
0.094999999	0.07	12129935360	9381185536	2748749824	23%

Yield for old bond	Yield for new bond	PDV old	PDV new	PDV old - PDV new	Haircut
0.094999999	0.075000003	12129935360	8784731136	3345204224	28%
0.094999999	0.079999998	12129935360	8247305728	3882629632	32%
0.094999999	0.085000001	12129935360	7761883648	4368051712	36%
0.094999999	0.090000004	12129935360	7322377216	4807558144	40%
0.094999999	0.094999999	12129935360	6923498496	5206436864	43%
0.094999999	0.100000001	12129935360	6560645632	5569289728	46%
0.100000001	0	11536350208	32255944704	-20719595520	-180%
0.100000001	0.005	11536350208	28906545152	-17370193920	-151%
0.100000001	0.01	11536350208	25994559488	-14458209280	-125%
0.100000001	0.015	11536350208	23456397312	-11920047104	-103%
0.100000001	0.02	11536350208	21238396928	-9702046720	-84%
0.100000001	0.025	11536350208	19295168512	-7758818304	-67%
0.100000001	0.029999999	11536350208	17588269056	-6051918848	-52%
0.100000001	0.035	11536350208	16085086208	-4548736000	-39%
0.100000001	0.039999999	11536350208	14757875712	-3221525504	-28%
0.100000001	0.045000002	11536350208	13583008768	-2046658560	-18%
0.100000001	0.050000001	11536350208	12540318720	-1003968512	-9%
0.100000001	0.055	11536350208	11612555264	-76205056	-1%
0.100000001	0.059999999	11536350208	10784941056	751409152	7%
0.100000001	0.064999998	11536350208	10044787712	1491562496	13%
0.100000001	0.07	11536350208	9381185536	2155164672	19%
0.100000001	0.075000003	11536350208	8784731136	2751619072	24%
0.100000001	0.079999998	11536350208	8247305728	3289044480	29%
0.100000001	0.085000001	11536350208	7761883648	3774466560	33%
0.100000001	0.090000004	11536350208	7322377216	4213972992	37%
0.100000001	0.094999999	11536350208	6923498496	4612851712	40%
0.100000001	0.100000001	11536350208	6560645632	4975704576	43%