

12.06 US Savings Bonds - Series EE

Fixed interest Rate

Purchase at a discount off the face value depending on the term

Assume	Interest Rate	5%
Assume	Term	15 years

	Discount Value	Interest	Value with Interest
Year 1	\$ 481.02	\$ 24.05	\$ 505.07
Year 2	\$ 505.07	\$ 25.25	\$ 530.32
Year 3	\$ 530.32	\$ 26.52	\$ 556.84
Year 4	\$ 556.84	\$ 27.84	\$ 584.68
Year 5	\$ 584.68	\$ 29.23	\$ 613.91
Year 6	\$ 613.91	\$ 30.70	\$ 644.61
Year 7	\$ 644.61	\$ 32.23	\$ 676.84
Year 8	\$ 676.84	\$ 33.84	\$ 710.68
Year 9	\$ 710.68	\$ 35.53	\$ 746.22
Year 10	\$ 746.22	\$ 37.31	\$ 783.53
Year 11	\$ 783.53	\$ 39.18	\$ 822.70
Year 12	\$ 822.70	\$ 41.14	\$ 863.84
Year 13	\$ 863.84	\$ 43.19	\$ 907.03
Year 14	\$ 907.03	\$ 45.35	\$ 952.38
Year 15	\$ 952.38	\$ 47.62	\$ 1,000.00 face value
		\$ 518.98	

Assume	Interest Rate	8%
Assume	Term	15 years

	Discount Value	Interest	Value with Interest
Year 1	\$ 315.24	\$ 25.22	\$ 340.46
Year 2	\$ 340.46	\$ 27.24	\$ 367.70
Year 3	\$ 367.70	\$ 29.42	\$ 397.11
Year 4	\$ 397.11	\$ 31.77	\$ 428.88
Year 5	\$ 428.88	\$ 34.31	\$ 463.19
Year 6	\$ 463.19	\$ 37.06	\$ 500.25
Year 7	\$ 500.25	\$ 40.02	\$ 540.27
Year 8	\$ 540.27	\$ 43.22	\$ 583.49
Year 9	\$ 583.49	\$ 46.68	\$ 630.17
Year 10	\$ 630.17	\$ 50.41	\$ 680.58
Year 11	\$ 680.58	\$ 54.45	\$ 735.03
Year 12	\$ 735.03	\$ 58.80	\$ 793.83
Year 13	\$ 793.83	\$ 63.51	\$ 857.34
Year 14	\$ 857.34	\$ 68.59	\$ 925.93
Year 15	\$ 925.93	\$ 74.07	\$ 1,000.00 face value
		\$ 684.76	