

THE TIME VALUE OF MONEY

Invest Now Rather Than Later

SUSAN			SEE THE DIFFERENCE	KIM		
Investing at age 19 (10% Annual Return)				Investing at age 27 (10% Annual Return)		
AGE	INVESTMENT	TOTAL VALUE		AGE	INVESTMENT	TOTAL VALUE
19	\$2,000	2,200		19	0	0
20	2,000	4,620		20	0	0
21	2,000	7,282		21	0	0
22	2,000	10,210		22	0	0
23	2,000	13,431		23	0	0
24	2,000	16,974		24	0	0
25	2,000	20,871		25	0	0
26	2,000	25,158		26	0	0
27	0	27,674		27	\$2,000	2,200
28	0	30,442		28	2,000	4,620
29	0	33,486		29	2,000	7,282
30	0	36,834		30	2,000	10,210
31	0	40,518		31	2,000	13,431
32	0	44,570		32	2,000	16,974
33	0	48,027		33	2,000	20,871
34	0	53,929		34	2,000	25,158
35	0	59,322		35	2,000	29,874
36	0	65,256		36	2,000	35,072
37	0	71,780		37	2,000	40,768
38	0	78,958		38	2,000	47,045
39	0	86,854		39	2,000	53,949
40	0	95,540		40	2,000	61,544
41	0	105,094		41	2,000	69,899
42	0	115,603		42	2,000	79,089
43	0	127,163		43	2,000	89,198
44	0	130,880		44	2,000	100,318
45	0	153,868		45	2,000	112,550
46	0	169,255		46	2,000	126,005
47	0	188,180		47	2,000	140,805
48	0	204,798		48	2,000	157,086
49	0	226,278		49	2,000	174,094
50	0	247,806		50	2,000	194,694
51	0	272,586		51	2,000	216,363
52	0	299,845		52	2,000	240,199
53	0	329,830		53	2,000	266,419
54	0	362,813		54	2,000	295,261
55	0	399,094		55	2,000	326,988
56	0	439,003		56	2,000	361,886
57	0	482,904		57	2,000	400,275
58	0	531,194		58	2,000	442,503
59	0	584,314		59	2,000	488,953
60	0	642,745		60	2,000	540,048
61	0	707,020		61	2,000	596,253
62	0	777,722		62	2,000	658,078
63	0	855,494		63	2,000	726,086
64	0	941,043		64	2,000	800,895
65	0	1,035,148		65	2,000	883,185

EARNINGS BEYOND INVESTMENT \$1,019,148

EARNINGS BEYOND INVESTMENT \$805,185

SUSAN EARNS

\$1,019,148

KIM EARNS

\$805,185

SUSAN EARNS MORE

\$213,963

Susan invested one-fifth the dollars but has 25% more to show

START INVESTING EARLY!