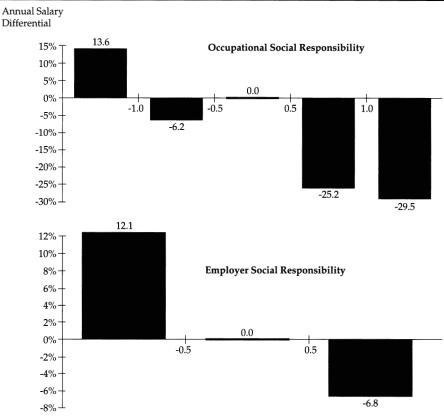


Figure 4.1. / Compensating Salary Differentials for Social Responsibility



First-Year Public-Interest Lawyers First-Year Associates in Private Law Firms American Civil Liberties Union. Millbank, Tweed, Hadley & McCoy,

1989 Starting Salaries for Private and Public-Interest Lawyers

New York: \$28,000 Center for Constitutional Rights, New York: \$29,000

People for the American Way,

Washington, D.C.: \$25,000

Public Citizen Litigation Group,

Washington, D.C.: \$21,000

Table 4.1

Arent, Fox, Kintner, Plotkin & Kahn, Washington, D.C.: \$66,000 + \$2,000 signing bonus

New York: \$83,000

New York: \$83.000

Dow, Lohnes & Albertson, Washington,

Skadden, Arps, Slate, Meagher & Flom,

D.C.: \$67,000.

Source: National Law Journal, March 26, 1990.

Table 4.2 Six Hypothetical Career Decisions Ad copywriter for the Ad copywriter

for Camel cigarettes

Accountant for a large Accountant for a large art museum petrochemical company Language teacher for the CIA Language teacher for a local high school Recruiter for Exxon

American Cancer Society

Recruiter for the Peace Corps Lawyer for the National Rifle Lawyer for the Sierra Club Association

Chemist for Union Carbide Chemist for Dow Chemical

Percent Median Pay Premium Average Pay Premium

Reservation Pay Premiums for Sacrificing the Moral High Ground

8,000/yr

5,000/yr

10,000/yr

2,000/yr

18,679/yr

13,037/yr

37,129/yr*

11,796/yr

Table 4.3 /

High school

Peace Corps

Sierra Club

Dow Chemical

	Choosing	for Switching (\$)	for Switching (\$)	
Amer. Cancer Society	88.2	15,000/yr	24,333/yr	
Art museum	79.4	5,000/yr	14,185/yr	

82.4

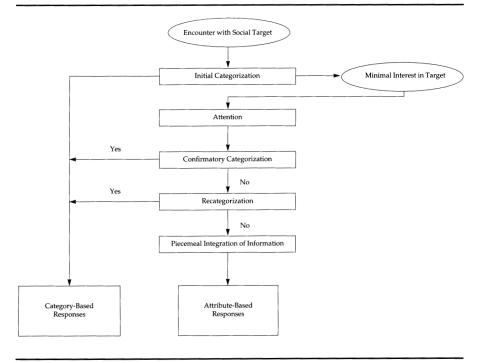
79.4

94.1

79.4

*Excludes one response of \$1,000,000,000,000/vr.

Figure 6.1 / Simplified Version of the Continuum Model



Source: Adapted from Riley and Fiske (1991) with permission.

	Re	ality
Decision	Good employee	Poor employee
Hire	Hit (true positive)	Miss (false positive)

Miss (false negative)

Hit (true negative)

Table 7.1 / Outcomes Associated with Hiring Decisions

Don't hire

Table 7.2 /

Guidelines for Parole Decision Making: Customary Total Time Served Before Release (in months)

Very Good

(9-11)

6 - 10

8-12

12 - 16

16 - 20

26 - 36

40 - 55

Offender Characteristics: Parole Prognosis (Salient Factor Score)

Fair

(4-5)

10 - 14

16 - 20

20 - 24

26 - 34

48 - 60

70 - 85

Poor

(0-3)

12 - 18

20 - 28

24 - 3234 - 44

60 - 72

85-110

Good

(5-8)

8-12

12 - 16

16 - 20

20 - 26

36 - 48

55-70

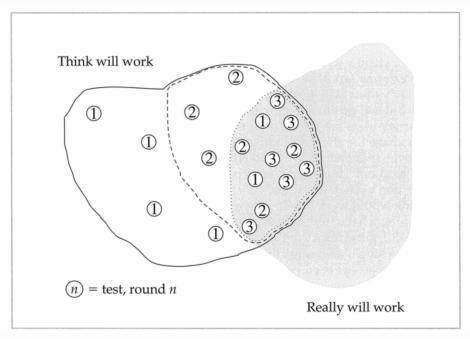
Offense Characteristics: Severity of Offense
Low (such as minor theft) Low moderate (such as possession of small quantities of drugs) Moderate (such as possession of moderate quantities of drugs with intent to sell) High (such as organized vehicle theft) Very high (such as robbery) Greatest (such as kidnapping)

Figure 8.1 / Forms of In-Group/Out-Group Discrimination

Type 1 I = S O < S

Type 2	I > S $O = S$	

Figure 13.1 / How Positive Hypothesis Testing Can Produce Overly Narrow Hypotheses



Note: The shaded area represents those instances that possess a target property, for example, those that will work. The area enclosed by a solid line represents an initial hypothesis about what will work. Small circles represent tests of the hypothesis. After round 1 of testing, the hypothesis is revised to include only the area bounded by the dashed line. After round 2, the hypothesis is revised to the area bounded by the dotted line. In round 3, all tested instances work, so no further revision takes place.

Table 13.1 / Rule-Discovery Problems and Typical Initial Hypotheses

	Typical first	Correct generating rule					
Example Given	guesses	Broader	Overlapping	Narrower			
Numbers							
[2,4,6]	Evens; consecutive evens; increasing by 2	Ascending numbers	Single-digit numbers	Consecutive evens that end in 2, 4, 6			
[2,5,8]	Increasing by 3	Constant difference: B-A = C-B	Even, odd, even	Even number, add 3, add 3 again			
[10,20,30]	Multiples of 10; consecutive multiples of 10	Even numbers	Two-digit numbers	Consecutive multiples of 10 that end in a multiple of 30			
Cities							
[Rabat, Luanda, Cape Town]	African cities	Cities on the same continent	Cities on an ocean	African capi- tals on the Atlantic			
[Santiago, Rio de Janeiro, Buenos Aires]	Latin American cities; South American cities	New World cities	Cities south of the equator	Latin American cities south of the equator			
[Osaka, Honolulu, Wellington]	Cities on the Pacific; cities on islands	Cities on an ocean	Cities from north to south	Ocean ports on Pacific islands			

Source: Klayman and Ha (1989).

Figure 18.1 / The General Accident Causation Model

Management		General		Personal		Unsafe		Breach		Accident	
Decisions	\rightarrow	Failure Types	\rightarrow	Goals	\rightarrow	Acts	\rightarrow	of Defenses	\rightarrow		
		''	Ì								

	,
Design	Incompatible goals

Hardware Communication **Procedures** Organization

Maintenance management

Table 18.1 / The Areas in Which General Failure Types Occur

Error-enforcing conditions Housekeeping **Training**

Defenses

Table 18.2 / Reasons for Inadequate Design

Lack of standardization

4. Time or financial constraints

- 2. Insufficient knowledge of human needs and limitations
- 3. No adequate user/designer communication before, during, or after the design
 - phase

Table 18.3 / Indicators of Training Problems

- 1. Employees do not know how to do their jobs.
- 2. On-the-job training period exceeds normal length.
- 3. Excessive supervision is needed.
- 4. Excessive number of people are needed to do the job.5. Job execution is not meeting expected quality (with respect to time, end product, waste).

Table 18.4 / Reasons for Training Problems

- 1. Trainee obtains insufficient experience after the training.
- 2. Trainee's prior education not compatible with training program. 3. Ineffective or no selection of trainees

6. Low training standards.

- 5. No assessment of training results.
- 4. No structured planning of training program.