Supervisor Payoff Guide -- Scheme 1

Payoff for Task A

O_A \ O_B	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0	20	18	16	14	12	10	8	6	4	2
0.1	28	26	24	22	20	18	16	14	12	10
0.2	36	34	32	30	28	26	24	22	20	18
0.3	44	42	40	38	36	34	32	30	28	26
0.4	52	50	48	46	44	42	40	38	36	34
0.5	60	58	56	54	52	50	48	46	44	42
0.6	68	66	64	62	60	58	56	54	52	50
0.7	76	74	72	70	68	66	64	62	60	58
0.8	84	82	80	78	76	74	72	70	68	66
0.9	92	90	88	86	84	82	80	78	76	74

Payoff for Task B

O_A \ O_B	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0	20	28	36	44	52	60	68	76	84	92
0.1	18	26	34	42	50	58	66	74	82	90
0.2	16	24	32	40	48	56	64	72	80	88
0.3	14	22	30	38	46	54	62	70	78	86
0.4	12	20	28	36	44	52	60	68	76	84
0.5	10	18	26	34	42	50	58	66	74	82
0.6	8	16	24	32	40	48	56	64	72	80
0.7	6	14	22	30	38	46	54	62	70	78
0.8	4	12	20	28	36	44	52	60	68	76
0.9	2	10	18	26	34	42	50	58	66	74

Payoff for Task C

O_A \ O_B	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0	20	18	16	14	12	10	8	6	4	2
0.1	18	16	14	12	10	8	6	4	2	0
0.2	16	14	12	10	8	6	4	2	0	-2
0.3	14	12	10	8	6	4	2	0	-2	-4
0.4	12	10	8	6	4	2	0	-2	-4	-6
0.5	10	8	6	4	2	0	-2	-4	-6	-8
0.6	8	6	4	2	0	-2	-4	-6	-8	-10
0.7	6	4	2	0	-2	-4	-6	-8	-10	-12
0.8	4	2	0	-2	-4	-6	-8	-10	-12	-14
0.9	2	0	-2	-4	-6	-8	-10	-12	-14	-16

Supervisor Payoff Guide -- Scheme 2

Payoff for Task A

O_A \ O_B	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0	40	38	36	34	32	30	28	26	24	22
0.1	38	36	34	32	30	28	26	24	22	20
0.2	36	34	32	30	28	26	24	22	20	18
0.3	34	32	30	28	26	24	22	20	18	16
0.4	32	30	28	26	24	22	20	18	16	14
0.5	30	28	26	24	22	20	18	16	14	12
0.6	28	26	24	22	20	18	16	14	12	10
0.7	26	24	22	20	18	16	14	12	10	8
0.8	24	22	20	18	16	14	12	10	8	6
0.9	22	20	18	16	14	12	10	8	6	4

Payoff for Task B

O_A \ O_B	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0	40	38	36	34	32	30	28	26	24	22
0.1	38	36	34	32	30	28	26	24	22	20
0.2	36	34	32	30	28	26	24	22	20	18
0.3	34	32	30	28	26	24	22	20	18	16
0.4	32	30	28	26	24	22	20	18	16	14
0.5	30	28	26	24	22	20	18	16	14	12
0.6	28	26	24	22	20	18	16	14	12	10
0.7	26	24	22	20	18	16	14	12	10	8
0.8	24	22	20	18	16	14	12	10	8	6
0.9	22	20	18	16	14	12	10	8	6	4

Payoff for Task C

O_A \ O_B	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0	80	78	76	74	72	70	68	66	64	62
0.1	78	76	74	72	70	68	66	64	62	60
0.2	76	74	72	70	68	66	64	62	60	58
0.3	74	72	70	68	66	64	62	60	58	56
0.4	72	70	68	66	64	62	60	58	56	54
0.5	70	68	66	64	62	60	58	56	54	52
0.6	68	66	64	62	60	58	56	54	52	50
0.7	66	64	62	60	58	56	54	52	50	48
0.8	64	62	60	58	56	54	52	50	48	46
0.9	62	60	58	56	54	52	50	48	46	44

Worker Payoff Guide -- exact payoffs

Payoff for Task A

O_A \ O_B	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0	90	90	90	90	90	90	90	90	90	90
0.1	80	80	80	80	80	80	80	80	80	80
0.2	70	70	70	70	70	70	70	70	70	70
0.3	60	60	60	60	60	60	60	60	60	60
0.4	50	50	50	50	50	50	50	50	50	50
0.5	40	40	40	40	40	40	40	40	40	40
0.6	30	30	30	30	30	30	30	30	30	30
0.7	20	20	20	20	20	20	20	20	20	20
0.8	10	10	10	10	10	10	10	10	10	10
0.9	0	0	0	0	0	0	0	0	0	0

Payoff for Task B

O_A \ O_B	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0	90	80	70	60	50	40	30	20	10	0
0.1	90	80	70	60	50	40	30	20	10	0
0.2	90	80	70	60	50	40	30	20	10	0
0.3	90	80	70	60	50	40	30	20	10	0
0.4	90	80	70	60	50	40	30	20	10	0
0.5	90	80	70	60	50	40	30	20	10	0
0.6	90	80	70	60	50	40	30	20	10	0
0.7	90	80	70	60	50	40	30	20	10	0
0.8	90	80	70	60	50	40	30	20	10	0
0.9	90	80	70	60	50	40	30	20	10	0

Payoff for Task C

O_A \ O_B	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0	50	50	50	50	50	50	50	50	50	50
0.1	50	50	50	50	50	50	50	50	50	50
0.2	50	50	50	50	50	50	50	50	50	50
0.3	50	50	50	50	50	50	50	50	50	50
0.4	50	50	50	50	50	50	50	50	50	50
0.5	50	50	50	50	50	50	50	50	50	50
0.6	50	50	50	50	50	50	50	50	50	50
0.7	50	50	50	50	50	50	50	50	50	50
0.8	50	50	50	50	50	50	50	50	50	50
0.9	50	50	50	50	50	50	50	50	50	50

Worker Payoff Guide -- range

Range for Task A

O_A \ O_B	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0	[90,90]	[80,90]	[70,90]	[60,90]	[50,90]	[40,90]	[30,90]	[20,90]	[10,90]	[0,90]
0.1	[80,90]	[70,90]	[60,90]	[50,90]	[40,90]	[30,90]	[20,90]	[10,90]	[0,90]	[0,80]
0.2	[70,90]	[60,90]	[50,90]	[40,90]	[30,90]	[20,90]	[10,90]	[0,90]	[0,80]	[0,70]
0.3	[60,90]	[50,90]	[40,90]	[30,90]	[20,90]	[10,90]	[0,90]	[0,80]	[0,70]	[0,60]
0.4	[50,90]	[40,90]	[30,90]	[20,90]	[10,90]	[0,90]	[0,80]	[0,70]	[0,60]	[0,50]
0.5	[40,90]	[30,90]	[20,90]	[10,90]	[0,90]	[0,80]	[0,70]	[0,60]	[0,50]	[0,40]
0.6	[30,90]	[20,90]	[10,90]	[0,90]	[0,80]	[0,70]	[0,60]	[0,50]	[0,40]	[0,30]
0.7	[20,90]	[10,90]	[0,90]	[0,80]	[0,70]	[0,60]	[0,50]	[0,40]	[0,30]	[0,20]
0.8	[10,90]	[0,90]	[0,80]	[0,70]	[0,60]	[0,50]	[0,40]	[0,30]	[0,20]	[0,10]
0.9	[0,90]	[0,80]	[0,70]	[0,60]	[0,50]	[0,40]	[0,30]	[0,20]	[0,10]	[0,0]

Range for Task B

O_A \ O_B	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0	[90,90]	[80,90]	[70,90]	[60,90]	[50,90]	[40,90]	[30,90]	[20,90]	[10,90]	[0,90]
0.1	[80,90]	[70,90]	[60,90]	[50,90]	[40,90]	[30,90]	[20,90]	[10,90]	[0,90]	[0,80]
0.2	[70,90]	[60,90]	[50,90]	[40,90]	[30,90]	[20,90]	[10,90]	[0,90]	[0,80]	[0,70]
0.3	[60,90]	[50,90]	[40,90]	[30,90]	[20,90]	[10,90]	[0,90]	[0,80]	[0,70]	[0,60]
0.4	[50,90]	[40,90]	[30,90]	[20,90]	[10,90]	[0,90]	[0,80]	[0,70]	[0,60]	[0,50]
0.5	[40,90]	[30,90]	[20,90]	[10,90]	[0,90]	[0,80]	[0,70]	[0,60]	[0,50]	[0,40]
0.6	[30,90]	[20,90]	[10,90]	[0,90]	[0,80]	[0,70]	[0,60]	[0,50]	[0,40]	[0,30]
0.7	[20,90]	[10,90]	[0,90]	[0,80]	[0,70]	[0,60]	[0,50]	[0,40]	[0,30]	[0,20]
0.8	[10,90]	[0,90]	[0,80]	[0,70]	[0,60]	[0,50]	[0,40]	[0,30]	[0,20]	[0,10]
0.9	[0,90]	[0,80]	[0,70]	[0,60]	[0,50]	[0,40]	[0,30]	[0,20]	[0,10]	[0,0]

Payoff for Task C

O_A \ O_B	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0	50	50	50	50	50	50	50	50	50	50
0.1	50	50	50	50	50	50	50	50	50	50
0.2	50	50	50	50	50	50	50	50	50	50
0.3	50	50	50	50	50	50	50	50	50	50
0.4	50	50	50	50	50	50	50	50	50	50
0.5	50	50	50	50	50	50	50	50	50	50
0.6	50	50	50	50	50	50	50	50	50	50
0.7	50	50	50	50	50	50	50	50	50	50
0.8	50	50	50	50	50	50	50	50	50	50
0.9	50	50	50	50	50	50	50	50	50	50