

Name _____ Date _____

Quiz: Determinants - 3 x 3 Matrix (Row & Column)

1. Expand along col 3

1	7	6
4	3	7
1	9	7

2. Expand along row1

1	0	0
1	0	1
1	9	8

3. Expand along row3

9	8	2
8	3	4
1	0	1

4. Expand along col 3

9	8	2
9	8	2
4	0	0

5. Expand along row2

9	4	1
2	2	7
6	1	2

6. Expand along row2

0	0	0
4	4	4
5	5	5

7. Expand along row2

9	9	9
9	9	9
9	9	9

8. Expand along col 3

6	0	0
0	6	0
0	0	6

9. Expand along col 3

7	6	1
5	3	4
8	6	1

10. Expand along row3

5	9	3
5	1	2
1	3	1

Circle # Correct	0	1	2	3	4	5	6	7	8	9	10
Percentage Score	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%