Nama = Rima WA
Kelas = 10B
Mapel = MTK

No.
Date :

1	B	11	B	21	B	31	B
2	B	12	A	22	B	32	C
3	B	13	B	23	C	33	D
4	B	14	B	24	B	34	A
5	D	15	C	25	A	35	B
6	B	16	B	26	A		
7	B	17	C	27	A		
8	A	18	A	28	B		
9	A	19	B	29	B		
10	A	20	B	30	C		

II

1. $2x + y = 11$
$x - y = 1$ +
$3x = 12$
$x = 4$
$y = x - 1 = 4 - 1 = 3$
Jadi $x = 4, y = 3$

2. $x^2 - 7x + 12 = 0$
$(x - 3)(x - 4) = 0$
$x = 3$ atau $x = 4$

3. a) U10 = a + 9b = 5 + 9 (3) = 5 + 27 = 32
b) S10 = n/2 (a + Un) = 10/2 (5 + 32) = 5 (37)
= 185.

4. a) sin 30° = 1/2
b) cos 60° = 1/2
c) tan 45° = 1

5. Data = 6, 8, 7, 9, 10, 8
a) Rata-rata = (6 + 8 + 7 + 9 + 10 + 8) / 6
= 48/6 = 8

b) Median = $\frac{(8+8)}{2}$ = 8

c) Modus = 8