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2x2 Box Method Multiplication

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2x2 Box Multiplication

1) 27×27

Answer

2) 28×40

3) 29×30

4) 31×98

5) 31×58

2x2 Box Multiplication

1) 27×27

	20	7	
20	400	140	Answer
7	140	49	

729

2) 28×40

	40	0	
20	800	0	Answer
8	320	0	

1120

3) 29×30

	30	0	
20	600	0	Answer
9	270	0	

870

4) 31×98

	90	8	
30	2700	240	Answer
1	90	8	

3038

5) 31×58

	50	8	
30	1500	240	Answer
1	50	8	

1798

2x2 Box Multiplication

6) 16×18

Answer

7) 19×39

8) 30×46

9) 18×24

10) 24×68

2x2 Box Multiplication

6) 16×18

	10	8	
10	100	80	Answer
6	60	48	

288

7) 19×39

	30	9	
10	300	90	Answer
9	270	81	

741

8) 30×46

	40	6	
30	1200	180	Answer
0	0	0	

1380

9) 18×24

	20	4	
10	200	40	Answer
8	160	32	

432

10) 24×68

	60	8	
20	1200	160	Answer
4	240	32	

1632

2x2 Box Multiplication

11) 18×18

Answer

12) 32×20

13) 23×28

14) 15×62

15) 17×51

2x2 Box Multiplication

11) 18×18

	10	8	
10	100	80	Answer <u>324</u>
8	80	64	

12) 32×20

	20	0	
30	600	0	 <u>640</u>
2	40	0	

13) 23×28

	20	8	
20	400	160	 <u>644</u>
3	60	24	

14) 15×62

	60	2	
10	600	20	 <u>930</u>
5	300	10	

15) 17×51

	50	1	
10	500	10	 <u>867</u>
7	350	7	

2x2 Box Multiplication

16) 21×24

Answer

17) 38×35

18) 10×58

19) 38×48

20) 71×55

2x2 Box Multiplication

16) 21×24

	20	4	
20	400	80	Answer
1	20	4	

504

17) 38×35

	30	5	
30	900	150	Answer
8	240	40	

1330

18) 10×58

	50	8	
10	500	80	Answer
0	0	0	

580

19) 38×48

	40	8	
30	1200	240	Answer
8	320	64	

1824

20) 71×55

	50	5	
70	3500	350	Answer
1	50	5	

3905

2x2 Box Multiplication

21) 29×15

Answer

22) 34×21

23) 16×92

24) 29×66

25) 48×18

2x2 Box Multiplication

21) 29×15

	10	5	
20	200	100	
9	90	45	

Answer
435

22) 34×21

	20	1	
30	600	30	
4	80	4	

714

23) 16×92

	90	2	
10	900	20	
6	540	12	

1472

24) 29×66

	60	6	
20	1200	120	
9	540	54	

1914

25) 48×18

	10	8	
40	400	320	
8	80	64	

864