

Recalling Prime Numbers 0-19

A. Write out the prime numbers between 0-19 with your weaker hand!
2, 3, 5, 7, 11, 13, 17, 19

B. Write the prime numbers out in descending order (highest to lowest).
19, 17, 13, 11, 7, 5, 3, 2

C. Which three prime numbers are missing?
13, 7, 19, 2, 5, 3, 17, 11

D. Circle the prime numbers.

six one **19** nine
 fifteen **17** ¹⁵ thirteen

7 **17** ~~15~~ ~~thirteen~~ ~~11~~

Long Multiplication Practice – 3 Digits × 2 Digits

1.

		1	6	1
x			2	3
		4	8	3
	3	2	2	0
	3	7	0	3

2.

		2	3	2
x			2	6
	1	3	9	2
	4	6	4	0
	6	0	3	2

3.

		6	1	4
x			1	8
	4	9	1	2
	6	1	4	0
1	1	0	5	2

4.

		9	6	9
x			9	5
	4	8	4	5
8	7	2	1	0
9	2	0	5	5

5.

		7	4	0
x			9	6
	4	4	4	0
6	6	6	0	0
7	1	0	4	0

6.

		3	6	2
x			5	8
	2	8	9	6
1	8	1	0	0
2	0	9	9	6

7.

		3	0	5
x			7	1
	3	0	5	
2	1	3	5	0
2	1	6	5	5

8.

		3	7	0
x			6	4
	1	4	8	0
2	2	2	0	0
2	3	6	8	0

9.

		5	8	4
x			1	5
	2	9	2	0
	5	8	4	0
8	7	6	0	

10.

		8	5	1
x			8	9
	7	6	5	9
6	8	0	8	0
7	5	7	3	9

11.

		7	4	9
x			9	8
	5	9	9	2
6	7	4	1	0
7	3	4	0	2

12.

		4	8	2
x			2	3
	1	4	4	6
	9	6	4	0
1	1	0	8	6

13.

		6	4	6
x			1	0
				0
	6	4	6	0
6	4	6	0	

14.

		7	0	9
x			1	7
	4	9	6	3
	7	0	9	0
1	2	0	5	3

15.

		9	1	4
x			5	7
	6	3	9	8
4	5	7	0	0
5	2	0	9	8

16.

		7	1	8
x			4	5
	3	5	9	0
2	8	7	2	0
3	2	3	1	0

Long Multiplication Practice – 4 Digits × 2 Digits

1.					
		2	1	9	0
×				6	9
	1	9	7	1	0
1	3	1	4	0	0
1	5	1	1	1	0

2.					
		1	3	4	2
×				5	2
		2	6	8	4
	6	7	1	0	0
	6	9	7	8	4

3.					
		1	5	2	1
×				7	3
		4	5	6	3
1	0	6	4	7	0
1	1	1	0	3	3

4.					
		1	1	4	3
×				3	4
		4	5	7	2
	3	4	2	9	0
	3	8	8	6	2

5.					
		2	4	6	8
×				2	7
	1	7	2	7	6
	4	9	3	6	0
	6	6	6	3	6

6.					
		1	8	9	5
×				4	6
	1	1	3	7	0
	7	5	8	0	0
	8	7	1	7	0

7.					
		1	4	6	2
×				7	0
					0
1	0	2	3	4	0
1	0	2	3	4	0

8.					
		1	2	3	9
×				1	9
	1	1	1	5	1
	1	2	3	9	0
	2	3	5	4	1

9.					
		1	3	5	9
×				7	7
		9	5	1	3
	9	5	1	3	0
1	0	4	6	4	3

10.					
		2	1	2	7
×				4	8
	1	7	0	1	6
	8	5	0	8	0
1	0	2	0	9	6

11.					
		1	9	2	0
×				1	2
		3	8	4	0
	1	9	2	0	0
	2	3	0	4	0

12.					
		2	2	9	1
×				4	0
					0
	9	1	6	4	0
	9	1	6	4	0

Multiplication Grids

1. 6139 × 7 = 42 973
2. 6975 × 3 = 20 925
3. 8283 × 5 = 41 415
4. 5620 × 5 = 28 100
5. 2407 × 9 = 21 663

6. 3922 × 5 = 19 610
7. 3349 × 7 = 23 443
8. 8482 × 5 = 42 410
9. 1945 × 7 = 13 615
10. 5856 × 5 = 29 280

Without Grids

1. 6586 × 5 = 32 930
2. 6682 × 9 = 60 138
3. 9870 × 4 = 39 480
4. 1476 × 4 = 5904
5. 4217 × 7 = 29 519

6. 1815 × 6 = 10 890
7. 8292 × 8 = 66 336
8. 8940 × 8 = 71 520
9. 5512 × 5 = 27 560
10. 9706 × 8 = 77 648