

Name: Date:

Factors 608

Why was six afraid of seven? Because seven, eight, nine!

Find all the factors for each pair of numbers and the GREATEST COMMON FACTOR.

	#	FACTORS	GCF
1	159 139		
2	160 97		
3	135 132		
4	179 190		
5	198 174		
6	95 88		
7	177 86		
8	168 182		
9	71 101		
10	162 50		
11	164 124		
12	52 117		
13	114 195		
14	141 192		
15	151 163		



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	#	FACTORS	GCF
1	159 139	1, 3, 53, 159 1, 139	1
2	160 97	1, 2, 4, 5, 8, 10, 16, 20, 32, 40, 80, 160 1, 97	1
3	135 132	1, 3, 5, 9, 15, 27, 45, 135 1, 2, 3, 4, 6, 11, 12, 22, 33, 44, 66, 132	3
4	179 190	1, 179 1, 2, 5, 10, 19, 38, 95, 190	1
5	198 174	1, 2, 3, 6, 9, 11, 18, 22, 33, 66, 99, 198 1, 2, 3, 6, 29, 58, 87, 174	6
6	95 88	1, 5, 19, 95 1, 2, 4, 8, 11, 22, 44, 88	1
7	177 86	1, 3, 59, 177 1, 2, 43, 86	1
8	168 182	1, 2, 3, 4, 6, 7, 8, 12, 14, 21, 24, 28, 42, 56, 84, 168 1, 2, 7, 13, 14, 26, 91, 182	14
9	71 101	1, 71 1, 101	1
10	162 50	1, 2, 3, 6, 9, 18, 27, 54, 81, 162 1, 2, 5, 10, 25, 50	2
11	164 124	1, 2, 4, 41, 82, 164 1, 2, 4, 31, 62, 124	4
12	52 117	1, 2, 4, 13, 26, 52 1, 3, 9, 13, 39, 117	13
13	114 195	1, 2, 3, 6, 19, 38, 57, 114 1, 3, 5, 13, 15, 39, 65, 195	3
14	141 192	1, 3, 47, 141 1, 2, 3, 4, 6, 8, 12, 16, 24, 32, 48, 64, 96, 192	3
15	151 163	1, 151 1, 163	1