

GCF Worksheets

Number Correct: _____

Greatest Common Factor—Round 1

Directions: Determine the greatest common factor of each pair of numbers.

1.	GCF of 10 and 50	
2.	GCF of 5 and 35	
3.	GCF of 3 and 12	
4.	GCF of 8 and 20	
5.	GCF of 15 and 35	
6.	GCF of 10 and 75	
7.	GCF of 9 and 30	
8.	GCF of 15 and 33	
9.	GCF of 12 and 28	
10.	GCF of 16 and 40	
11.	GCF of 24 and 32	
12.	GCF of 35 and 49	
13.	GCF of 45 and 60	
14.	GCF of 48 and 72	
15.	GCF of 50 and 42	

16.	GCF of 45 and 72	
17.	GCF of 28 and 48	
18.	GCF of 44 and 77	
19.	GCF of 39 and 66	
20.	GCF of 64 and 88	
21.	GCF of 42 and 56	
22.	GCF of 28 and 42	
23.	GCF of 13 and 91	
24.	GCF of 16 and 84	
25.	GCF of 36 and 99	
26.	GCF of 39 and 65	
27.	GCF of 27 and 87	
28.	GCF of 28 and 70	
29.	GCF of 26 and 91	
30.	GCF of 34 and 51	

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GCF Worksheets

Greatest Common Factor—Round 1 [KEY]

Directions: Determine the greatest common factor of each pair of numbers.

1.	GCF of 10 and 50	10
2.	GCF of 5 and 35	5
3.	GCF of 3 and 12	3
4.	GCF of 8 and 20	4
5.	GCF of 15 and 35	5
6.	GCF of 10 and 75	5
7.	GCF of 9 and 30	3
8.	GCF of 15 and 33	3
9.	GCF of 12 and 28	4
10.	GCF of 16 and 40	8
11.	GCF of 24 and 32	8
12.	GCF of 35 and 49	7
13.	GCF of 45 and 60	15
14.	GCF of 48 and 72	24
15.	GCF of 50 and 42	2

16.	GCF of 45 and 72	9
17.	GCF of 28 and 48	4
18.	GCF of 44 and 77	11
19.	GCF of 39 and 66	3
20.	GCF of 64 and 88	8
21.	GCF of 42 and 56	14
22.	GCF of 28 and 42	14
23.	GCF of 13 and 91	13
24.	GCF of 16 and 84	4
25.	GCF of 36 and 99	9
26.	GCF of 39 and 65	13
27.	GCF of 27 and 87	3
28.	GCF of 28 and 70	14
29.	GCF of 26 and 91	13
30.	GCF of 34 and 51	17

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