

# GREATEST COMMON FACTORS AND LEAST COMMON MULTIPLES

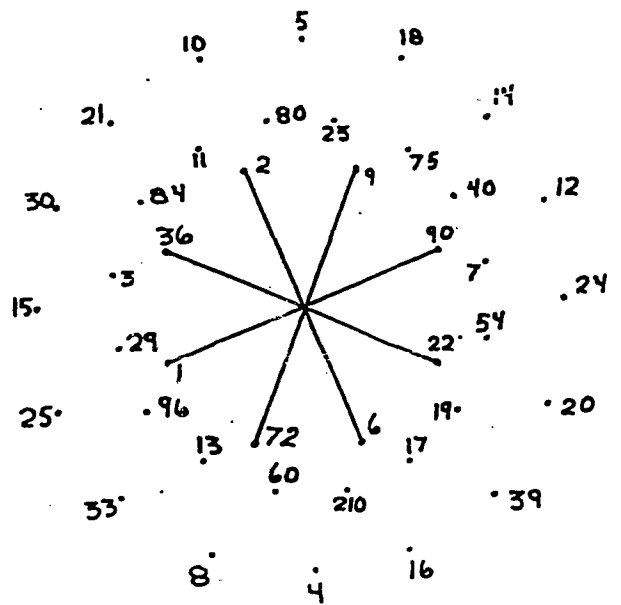
Connect "a" and "b" answers for each problem.

## I. Find the Greatest Common Factor.

	(a)		(b)
1. 2, 4	_____	10, 15	_____
2. 12, 18	_____	16, 20	_____
3. 30, 60	_____	18, 15	_____
4. 27, 36	_____	42, 70	_____
5. 35, 39	_____	75, 45	_____
6. 36, 60	_____	63, 56	_____
7. 22, 33, 44	_____	50, 60, 70	_____
8. 56, 72	_____	78, 13, 39	_____
9. 68, 119	_____	48, 112	_____
10. 54, 126	_____	46, 69	_____
11. 29, 58, 87	_____	125, 175, 250	_____
12. 38, 95	_____	60, 80, 100	_____
13. 72, 84	_____	80, 120	_____
14. 14, 18, 22	_____	84, 147	_____
15. 49, 64	_____	165, 198	_____
16. 66, 154	_____	117, 195	_____

## II. Find the Least Common Multiples.

	(a)		(b)
1. 1, 2, 11	_____	4, 6, 8	_____
2. 2, 3, 6	_____	3, 13	_____
3. 4, 8	_____	5, 12, 15	_____
4. 1, 5	_____	3, 9	_____
5. 3, 5, 10	_____	14, 12, 28, 42	_____
6. 4, 5, 10	_____	18, 27	_____
7. 2, 14	_____	30, 45	_____
8. 1, 4	_____	24, 36	_____
9. 3, 5, 15	_____	4, 6, 9	_____
10. 3, 7	_____	2, 12, 18	_____
11. 2, 8, 12	_____	6, 9, 10	_____
12. 2, 4, 8, 16	_____	14, 10, 21, 15	_____
13. 2, 5	_____	16, 20, 40	_____
14. 3, 6, 9	_____	5, 15, 25	_____
15. 3, 11	_____	18, 24	_____
16. 5, 25	_____	12, 32, 24	_____



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