

Name: _____

Date: _____

Least common multiple (Set B)

Find the greatest common factor and the least common multiple.

1. $\text{LCM}(2, 7) =$ _____

11. $\text{LCM}(3, 9) =$ _____

2. $\text{LCM}(6, 9) =$ _____

12. $\text{LCM}(5, 10) =$ _____

3. $\text{LCM}(2, 12) =$ _____

13. $\text{LCM}(9, 4) =$ _____

4. $\text{LCM}(10, 6) =$ _____

14. $\text{LCM}(12, 7) =$ _____

5. $\text{LCM}(11, 10) =$ _____

15. $\text{LCM}(7, 6) =$ _____

6. $\text{LCM}(2, 6) =$ _____

16. $\text{LCM}(6, 3) =$ _____

7. $\text{LCM}(6, 11) =$ _____

17. $\text{LCM}(3, 4) =$ _____

8. $\text{LCM}(7, 3) =$ _____

18. $\text{LCM}(4, 11) =$ _____

9. $\text{LCM}(2, 10) =$ _____

19. $\text{LCM}(4, 3) =$ _____

10. $\text{LCM}(3, 10) =$ _____

20. $\text{LCM}(10, 11) =$ _____

GCF and LCM: Answer Key

1. 14

2. 18

3. 12

4. 30

5. 110

6. 6

7. 66

8. 21

9. 10

10. 30

11. 9

12. 10

13. 36

14. 84

15. 42

16. 6

17. 12

18. 44

19. 12

20. 110