

# INTRO TO MULTIPLES PRACTICE SHEET

# ANSWERS

LIST THE FIRST TEN MULTIPLES OF EACH NUMBER.

1. 13    13    26    39    52    65    78    91    104    117    130
2. 7    7    14    21    28    35    42    49    56    63    70
3. 12    12    24    36    48    60    72    84    96    108    120
4. 8    8    16    24    32    40    48    56    64    72    80

FIND THE FIRST TWO COMMON MULTIPLES FOR EACH SET OF NUMBERS.

5. 6    8  
24 AND 48 ARE COMMON MULTIPLES OF 6 AND 8.
6. 7    5  
35 AND 70 ARE COMMON MULTIPLES OF 7 AND 5.
7. 9    12  
36 AND 72 ARE COMMON MULTIPLES OF 9 AND 12.
8. 14    4  
28 AND 56 ARE COMMON MULTIPLES OF 14 AND 4.
9. 15    5  
15 AND 30 ARE COMMON MULTIPLES OF 15 AND 5.
10. 2    11  
22 AND 44 ARE COMMON MULTIPLES OF 2 AND 11.

FIND THE LEAST COMMON MULTIPLE FOR EACH SET OF NUMBERS.

11. 9    6  
18 IS THE LCM OF 9 AND 6.
12. 7    12  
84 IS THE LCM OF 7 AND 12.
13. 10    15  
30 IS THE LCM OF 10 AND 15.
14. 14    8  
56 IS THE LCM OF 14 AND 8.
15. 4    6  
12 IS THE LCM OF 4 AND 6.
16. 9    12  
36 IS THE LCM OF 9 AND 12.