

 Find the highest common factor (HCF)

1 12 and 18
6

2 20 and 30
10

3 16 and 24
8

4 27 and 36
9

5 14 and 35
7

6 40 and 56
8

 Find the lowest common multiple (LCM)

7 4 and 6
12

8 6 and 8
24

9 9 and 12
36

10 10 and 15
30

11 8 and 10
40

12 14 and 21
42

 Find the HCF

13 12, 18 and 30
6

14 24, 36 and 60
12

15 40, 60 and 100
20

16 18, 45 and 63
9

17 28, 42 and 70
14

18 30, 75 and 90
15

 Find the LCM

19 18 and 24
72

20 20 and 36
180

21 28 and 42
84

22 45 and 60
180

23 16 and 40
80

24 24 and 90
360

 Find the LCM

25 4, 6 and 10
60

26 6, 8 and 9
72

27 5, 6 and 8
120

28 10, 12 and 15
60

29 12, 18 and 20
180

30 6, 14 and 21
42