

HCF and LCM *fluency*



Find the highest common factor (HCF)

1 12 and 18

2 20 and 30

3 16 and 24

4 27 and 36

5 14 and 35

6 40 and 56



Find the lowest common multiple (LCM)

7 4 and 6

8 6 and 8

9 9 and 12

10 10 and 15

11 8 and 10

12 14 and 21



Find the HCF

13 12, 18 and 30

14 24, 36 and 60

15 40, 60 and 100

16 18, 45 and 63

17 28, 42 and 70

18 30, 75 and 90



Find the LCM

19 18 and 24

20 20 and 36

21 28 and 42

22 45 and 60

23 16 and 40

24 24 and 90



Find the LCM

25 4, 6 and 10

26 6, 8 and 9

27 5, 6 and 8

28 10, 12 and 15

29 12, 18 and 20

30 6, 14 and 21