Lowest common multiple



1. LCM of 5 and 6

2. LCM of 2 and 3

3. *LCM of* 7 *and* 9

4. LCM of 12 and 15

5. LCM of 11 and 14

6. LCM of 8 and 10

7. *LCM of* 12 and 16

8. *LCM of* 15 and 20

9. LCM of 20 and 24

10. LCM of 30 and 45

11. LCM of 32 and 40

12. LCM of 50 and 55

1. LCM of 2,3 and 4

2. *LCM of* 3,4 and 6

3. *LCM of* 2,3 and 5

4. LCM of 4,5 and 6

5. LCM of 5, 10 and 12

6. LCM of 8,12 and 15

7. LCM of 10,15 and 18

8. *LCM of* 10, 12 and 15

9. LCM of 15, 18 and 20

10. LCM of 20, 30 and 40

11. LCM of 20, 25 and 30

12. LCM of 30,35 and 50

1. LCM of 2, 3, 4 and 5

2. LCM of 4, 5, 6 and 8

3. *LCM of* 1, 3, 5 and 7

4. LCM of 2, 4, 6 and 8

5. *LCM of* 10, 20, 30 and 40

6. LCM of 5, 15, 25 and 30

7. LCM of 27 and 23

8. *LCM of* 51 and 55

9. LCM of 72 and 25

10. LCM of 110 and 120

11. LCM of 90 and 100

12. LCM of 115 and 125

In Newcastle there is a bus that leaves every 8 minutes.
There is another bus that leaves the same bus station every 10 minutes.

They both leave the same bus stop at 9:30 am.

What time do they next leave the bus stop at the same time?

2. The lowest common multiple of two numbers is 80.

Write down two possible numbers.