



Find the least common multiple of both numbers.

To find the least common multiple one strategy is to list the multiples of the numbers.

4	4	8	12	16	20	24	28	32	36	40	44	48
6	6	12	18	24	30	36	42	48	54	60	66	72

Some of the multiples 4 and 6 have in common are: 12, 24, 36 & 48.

The common multiple that is least is 12.

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

1) 3 _____

4 _____

2) 5 _____

8 _____

3) 7 _____

2 _____

4) 4 _____

6 _____

5) 11 _____

8 _____

6) 9 _____

10 _____

7) 3 _____

6 _____

8) 4 _____

2 _____

9) 5 _____

2 _____

10) 7 _____

3 _____



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The common multiple that is least is 12.

Answers

- 1)

3	3	6	9	12
4	4	8	12	16
- 2)

5	5	10	15	20	25	30	35	40
8	8	16	24	32	40	48	56	64
- 3)

7	7	14	21	28	35	42	49
2	2	4	6	8	10	12	14
- 4)

4	4	8	12	16	20	24
6	6	12	18	24	30	36
- 5)

11	11	22	33	44	55	66	77	88	99	110	121
8	8	16	24	32	40	48	56	64	72	80	88
- 6)

9	9	18	27	36	45	54	63	72	81	90
10	10	20	30	40	50	60	70	80	90	100
- 7)

3	3	6	9	12	15	18
6	6	12	18	24	30	36
- 8)

4	4	8	12	16
2	2	4	6	8
- 9)

5	5	10	15	20	25
2	2	4	6	8	10
- 10)

7	7	14	21	28	35	42	49
3	3	6	9	12	15	18	21

1. 12
2. 40
3. 14
4. 12
5. 88
6. 90
7. 6
8. 4
9. 10
10. 21