

Factors of Numbers

Upper Primary Beginner Maths

Solve the maths problems.

Factors:

Factors are numbers that we multiply together to get another number. A factor divides it exactly without leaving a remainder.

Example:

12

1×12

2×6

3×4

The factors of 12 are 1, 2, 3, 4, 6 and 12.

factor pairs

1.

42

and
 and
 and
 and

2.

24

and
 and
 and
 and

3.

30

and
 and
 and
 and

4.

40

and
 and
 and
 and

5.

54

and
 and
 and
 and

6.

70

and
 and
 and
 and

Factors of Numbers - Solutions

Upper Primary Beginner Maths

Solve the maths problems.

Factors:

Factors are numbers that we multiply together to get another number. A factor divides it exactly without leaving a remainder.

Example:

12

1×12

2×6

3×4

The factors of 12 are 1, 2, 3, 4, 6 and 12.

factor pairs

1.

42

- 1** and **42**
- 2** and **21**
- 3** and **14**
- 6** and **7**

2.

24

- 1** and **24**
- 2** and **12**
- 3** and **8**
- 4** and **6**

3.

30

- 1** and **30**
- 2** and **15**
- 3** and **10**
- 5** and **6**

4.

40

- 1** and **40**
- 2** and **20**
- 4** and **10**
- 5** and **8**

5.

54

- 1** and **54**
- 2** and **27**
- 3** and **18**
- 6** and **9**

6.

70

- 1** and **70**
- 2** and **35**
- 5** and **14**
- 7** and **10**