

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 x 12
2 x 6
3 x 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

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

Example:

12

$$\begin{array}{l} 1 \times 12 \\ 2 \times 6 \\ 3 \times 4 \end{array}$$

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