

Find all factor pairs of a number to 100

NAME	DATE	SCORE / 10
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- 1** List every factor pair of 88. Write each pair with the smaller factor first, starting with 1.

- 2** Here are some factor pairs of 40: 1×40 , 2×20 , 5×8 . Which factor pair of 40 is missing?

- 3** Which list shows every factor pair of 76?

☐ 1×76 , 2×38 , 4×19
☐ 2×38 , 4×19
☐ 1×76 , 2×38 , 4×20
☐ 1×76 , 4×19

- 4** Which of these are factor pairs of 90?

Tick every answer that is true.

- ☐ **A** 5 and 18
☐ **B** 2 and 90
☐ **C** 9 and 10
☐ **D** 2 and 45
☐ **E** 6 and 16

- 5** List every factor pair of 45. Write each pair with the smaller factor first, starting with 1.

- 6** Here are some factor pairs of 28: 1×28 , 4×7 . Which factor pair of 28 is missing?

- 7** Which list shows every factor pair of 30?

☐ 1×30 , 3×10 , 5×6
☐ 2×15 , 3×10 , 5×6
☐ 1×30 , 2×15 , 3×11 , 5×6
☐ 1×30 , 2×15 , 3×10 , 5×6

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- 8** List every factor pair of 90. Write each pair with the smaller factor first, starting with 1.

- 9** List every factor pair of 36. Write each pair with the smaller factor first, starting with 1.

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- 10** List every factor pair of 54. Write each pair with the smaller factor first, starting with 1.

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1 $1 \times 88, 2 \times 44, 4 \times 22, 8 \times 11$

3 $1 \times 76, 2 \times 38, 4 \times 19$

5 $1 \times 45, 3 \times 15, 5 \times 9$

7 $1 \times 30, 2 \times 15, 3 \times 10, 5 \times 6$

9 $1 \times 36, 2 \times 18, 3 \times 12, 4 \times 9, 6 \times 6$

2 4×10

4 **A, C, D**

Tick exactly these: A: 5 and 18; C: 9 and 10; D: 2 and 45. One missed or one extra is wrong.

6 2×14

8 $1 \times 90, 2 \times 45, 3 \times 30, 5 \times 18, 6 \times 15, 9 \times 10$

10 $1 \times 54, 2 \times 27, 3 \times 18, 6 \times 9$