## 1.3. Factors and divisibility

**Remember**

Factors of a number divide exactly into the number.

They can be arranged in order or in pairs, for example:

Factors of 12: 1, 2, 3, 4, 6 and 12

Factors pairs for 12: 1 and 12, 2 and 6, 3 and 4

A number is divisible by:

| | |
|---|---|
| 100 | if the last two digits are 00. |
| 10 | if the last digit is 0. |
| 5 | if the last digit is 0 or 5. |
| 2 | if the last digit is 0, 2, 4, 6 or 8. |

1) Write the factors of these numbers, in order.

8

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9

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15

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2) Write the factors of these numbers, in pairs.

24

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28

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32

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