Name: ....   **Date:** ....
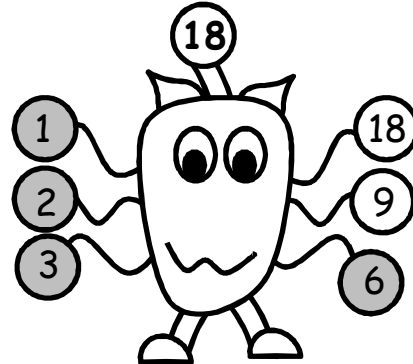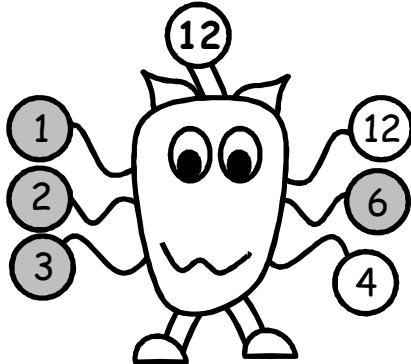
Common Factors.

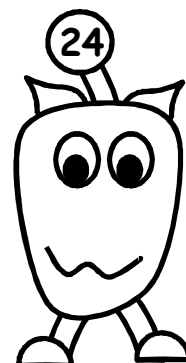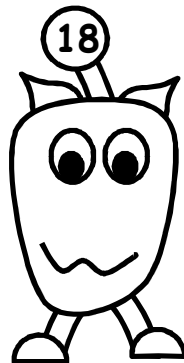Meet factor monster **'12'** and its friend, factor monster **'18'**.

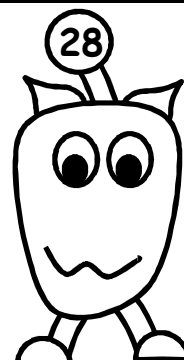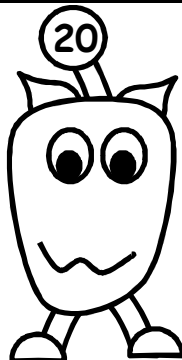The factors of **12** are **1, 2, 3, 4, 6** and **12**.
The factors of **18** are **1, 2, 3, 6, 9** and **18**.
They have some common factors (the same). As you can see, the common factors of **12** and **18** are **1**, **2**, **3** and **6**.
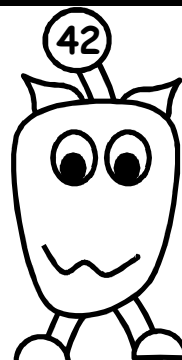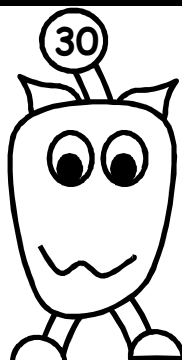
Work out the common factors of the numbers shown by the factor monsters.

The common factors of **18** and **24** are:

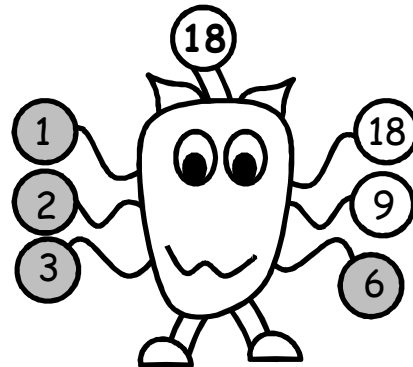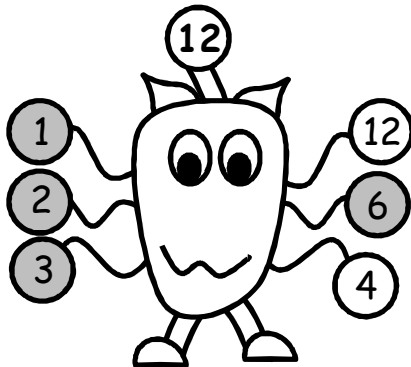The common factors of **20** and **28** are:

The common factors of **30** and **42** are:

Common Factors - ANSWERS.

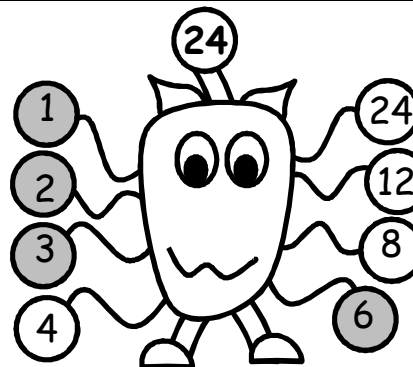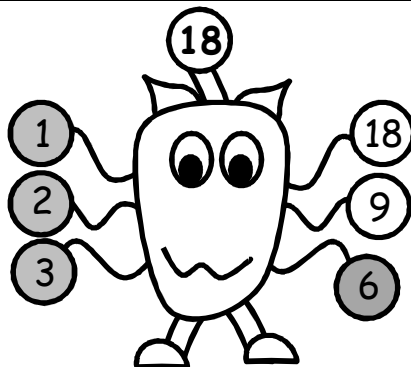Meet factor monster '**12**' and its friend, factor monster '**18**'.
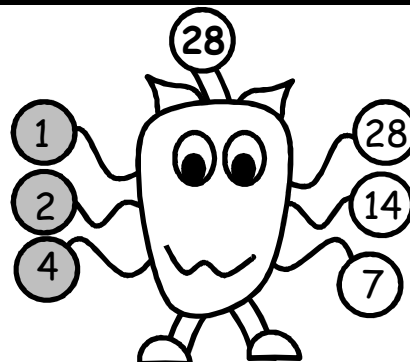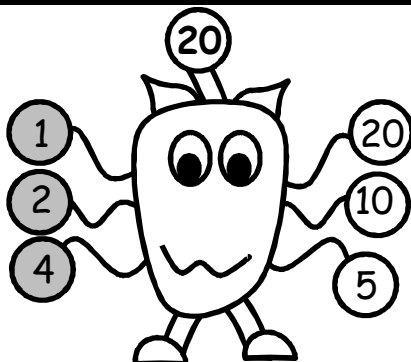
The factors of **12** are **1, 2, 3, 4, 6** and **12**.
The factors of **18** are **1, 2, 3, 6, 9** and **18**.
They have some common factors (the same). As you can see, the common factors of **12** and **18** are **1**, **2**, **3** and **6**.
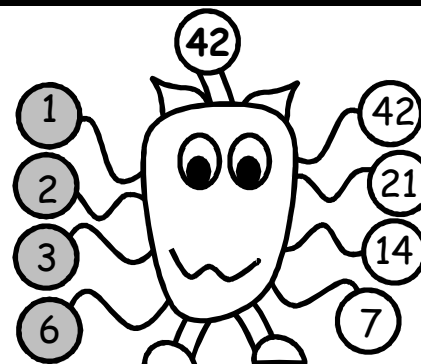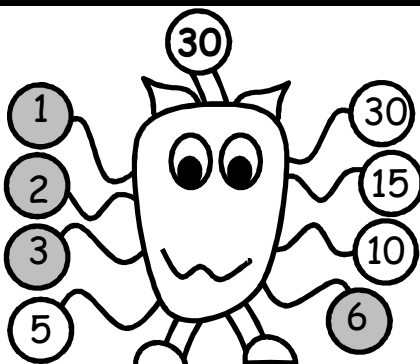
Work out the common factors of the numbers shown by the factor monsters.

The common factors of **18** and **24** are: **1, 2, 3** and **6**.

The common factors of **20** and **28** are: **1, 2** and **4**.

The common factors of **30** and **42** are: **1, 2, 3** and **6**.