Name: _____

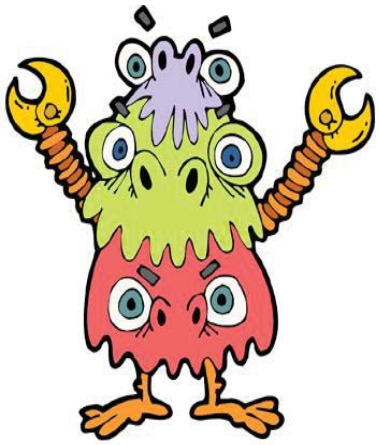
Finding Factors

Factors are the numbers you multiply to get another number.

2 x 3 = 6 2 and 3 are factors of 6.

1 x 6 = 6 1 and 6 are also factors of 6.

What are the factors of 6? 1, 2, 3, and 6.



What are the factors of **21**? - 1, 3, 7, and 21

What are the factors of **31**? - 1 and 31

What are the factors of **24**? - 1, 2, 3, 4, 6, 8, 12, and 24

Find all of the factors for each number. List them in order from least to greatest.

a. **15** - _____, _____, _____, _____

b. **25** - _____, _____, _____

c. **3** - _____, _____

d. **27** - _____, _____, _____, _____

e. **18** - _____, _____, _____, _____, _____, _____

f. **12** - _____, _____, _____, _____, _____, _____

Now try these.

g. **21** - _____

h. **31** - _____

i. **49** - _____

j. **16** - _____

k. **33** - _____

l. **20** - _____

m. **17** - _____

n. **4** - _____