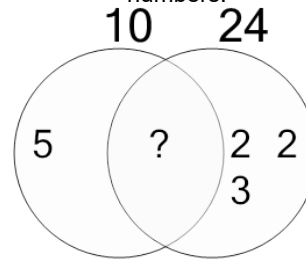# mobius

Math worksheet on *'Factoring - Venn Diagrams - 2 Numbers - Populated Venn without Center to GCF (Level 4)'*. Part of a broader unit on *'Factoring and Greatest Common Factor - Intro'*
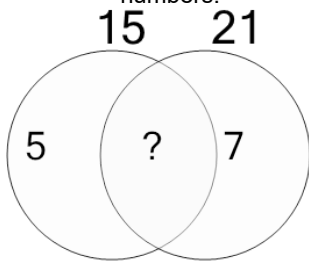
Learn online:

app.mobius.academy/math/units/factoring_and_greatest_common_factor_intro/

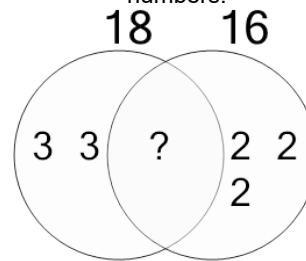**1** Complete the factor diagram and use it to find the greatest common factor of these numbers.

10   24

a	b	c
3	8	13
d	**e**	**f**
2	11	1

2 Complete the factor diagram and use it to find the greatest common factor of these numbers.

15   21

a	b	c
1	12	3
d	**e**	**f**
10	19	18

3 Complete the factor diagram and use it to find the greatest common factor of these numbers.

18   16

a	b	c
4	3	2
d	**e**	**f**
16	6	1

4 Complete the factor diagram and use it to find the greatest common factor of these numbers.

8   20
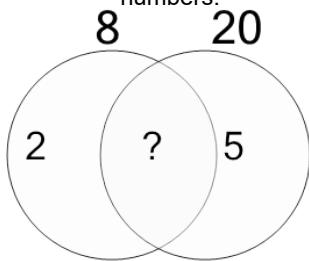
a	b	c
2	15	19
d	**e**	**f**
24	4	3

5 Complete the factor diagram and use it to find the greatest common factor of these numbers.

9   24
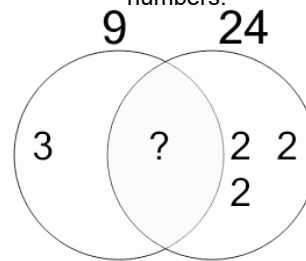
a	b	c
22	11	3
d	**e**	**f**
1	24	5

6 Complete the factor diagram and use it to find the greatest common factor of these numbers.

16   18
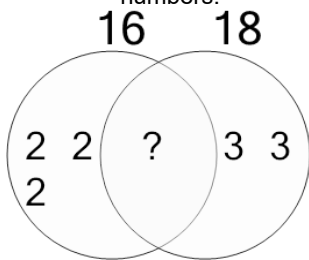
a	b	c
6	5	10
d	**e**	**f**
2	1	3

7 Complete the factor diagram and use it to find the greatest common factor of these numbers.

12   21

a	b	c
7	1	3
d	**e**	**f**
2	9	14