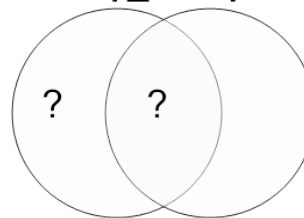




Math worksheet on 'Factoring - Venn Diagrams - 2 Numbers - To Shared Factors (Level 2)'. Part of a broader unit on 'Factoring and Venn Factor Diagrams - Intro'

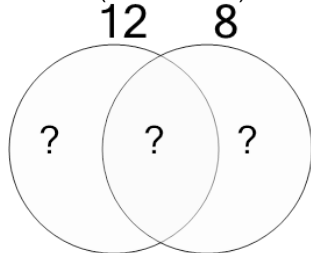
Learn online: app.mobius.academy/math/units/factoring_and_venn_diagrams_intro/

1 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)



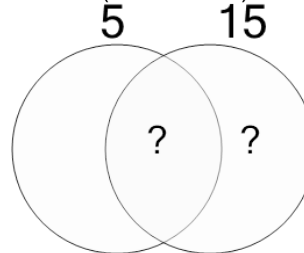
a	{2, 2, 5}	b	{2, 2}
c	{2, 7}	d	{2}
e	{6, 2}	f	{2, 2, 6}

2 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)



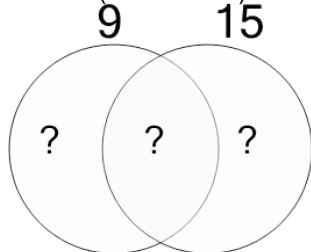
a	{2, 6}
b	{2, 2}
c	{2, 2, 6}
d	{6, 2}
e	{2, 2, 7}
f	{2, 5, 7, 6}

3 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)



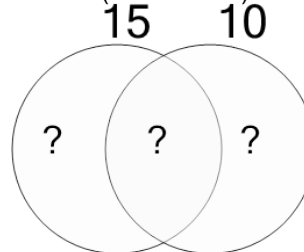
a	{5}
b	{5, 7}
c	{6, 2, 7}
d	{6, 5, 6}
e	{7, 3, 4, 5}
f	{5, 7, 5}

4 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)



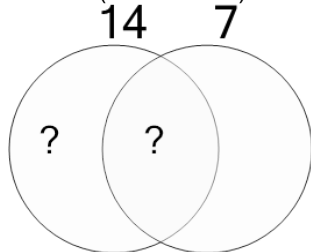
a	{3, 3}
b	{6, 5, 5}
c	{6, 3, 6}
d	{4}
e	{3, 4, 7, 2, 2}
f	{3}

5 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)



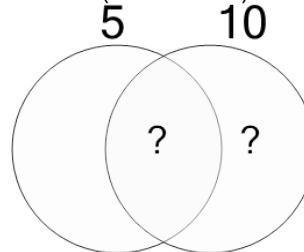
a	{3, 5, 6}
b	{4, 7, 3, 5}
c	{3, 4, 3}
d	{4}
e	{5, 5, 5}
f	{5}

6 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)



a	{6, 2, 6}
b	{7, 2, 4, 7}
c	{7, 6}
d	{7, 2, 2, 3, 7}
e	{7}
f	{2, 4, 2}

7 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)



a	{7, 6, 6}
b	{2, 4, 5, 3}
c	{5}
d	{4, 4, 5}
e	{3, 6, 3}
f	{5, 7, 5}