

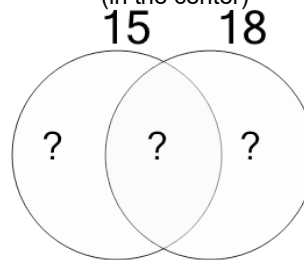


Math worksheet on 'Factoring - Venn Diagrams - 2 Numbers - To Shared Factors (Level 3)'. Part of a broader unit on 'Factoring and Venn Factor Diagrams - Practice'

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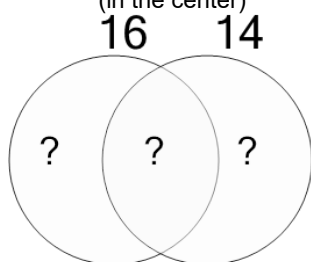
app.mobius.academy/math/units/factoring_and_venn_diagrams_practice/

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



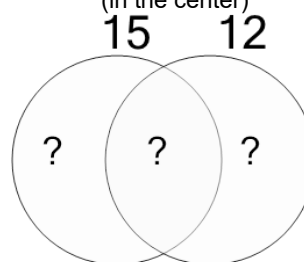
a	{3, 7}	b	{6}
c	{3}	d	{2}
e	{3, 5}	f	{3, 3}

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



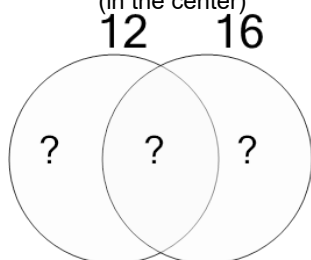
a	{2, 2, 2, 4}
b	{2}
c	{2, 2, 4, 3, 3}
d	{2, 4}
e	{4, 5, 7, 5}
f	{7}

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



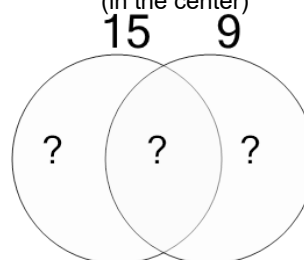
a	{6}
b	{3, 7, 3, 4}
c	{3, 5, 3, 7}
d	{3}
e	{3, 5, 7}
f	{5}

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



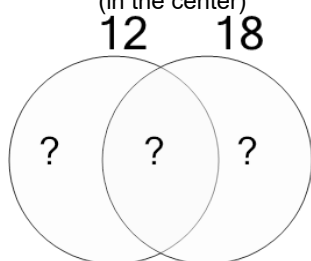
a	{2, 6, 7, 3}
b	{2, 2}
c	{3, 2}
d	{2, 4, 3, 4}
e	{2, 2, 6}
f	{4, 2}

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



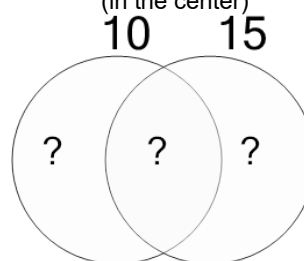
a	{2, 3, 5, 7}
b	{4, 6, 7, 2}
c	{3}
d	{2, 6, 3}
e	{6, 4, 6}
f	{3, 4, 7, 2, 4}

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



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

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



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