

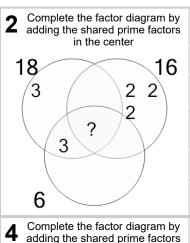
mobius

Factoring - Venn Diagrams - 3 Numbers -**Populated Venn without Center to Shared**

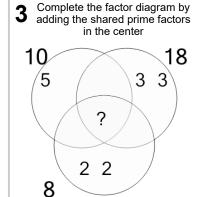


Complete the factor degards adding the shared prime factors in the center	
12 2 2	
6	

ЖS	{2}	
В	{2, 2, 3, 7, 3}	
С	{2, 7, 6, 7, 5}	
D	{4, 7, 2}	
E	{6}	
F	{2, 4, 5, 5, 2}	



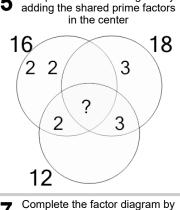
Α	{4, 3, 6}	
В	{2, 7}	
С	{4, 4, 7, 5}	
D	{4, 5, 6}	
E	{2}	
F	{3, 7, 6}	
Δ	R	



Α	{2, 3}	
В	{2, 3, 5}	
С	{3, 5, 5, 7}	
D	{4}	
E	{6}	
F	{2}	
Α	(0)	

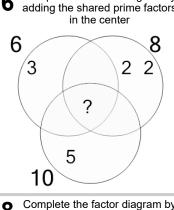
in the center
9 ? 2 12
Complete the factor diagram by

rs		{3, 5}		{3}
	С	{4, 2, 5}	D	{5, 6, 4}
	E	{7, 6, 3}	F	{6, 5, 2}
by ro	Α		{2}	

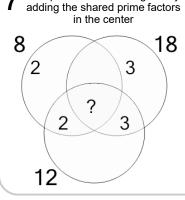


Complete the factor diagram by

Α	{2}	
В	{4, 7, 4}	
С	{5, 6, 6, 2}	
D	{2, 3}	
Е	{5, 3, 5, 4}	
F	{7, 7, 4, 6}	
А	{6}	



y S	A	{2}
	В	{2, 5, 5, 7, 3}
	С	{2, 5}
	D	{3, 2, 3}
	Е	{4, 6, 4, 3}
	F	{2, 7}
y s	Α	{3, 4, 5, 3, 6}



	Α	{6}
	В	{7, 7, 7}
	С	{5, 4, 4, 6}
	D	{2}
	Ε	{2, 5}
	F	{3}

in the center
6 2 3 18 ?
13

Complete the factor diagram by adding the shared prime factors in the center	Α	{3, 4, 5, 3, 6}
3 18 2 3	В	{6, 2, 2, 4}
	С	{3}
?	D	{4, 6, 3, 7}
5	Е	{3, 3}
15	F	{6, 4, 3}