

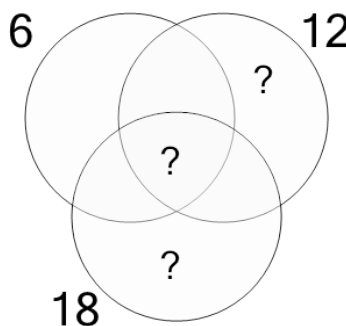


Math worksheet on 'Factoring - Venn Diagrams - 3 Numbers - To LCM (Level 3)'. Part of a broader unit on 'Factoring and Lowest Common Multiple - Advanced'

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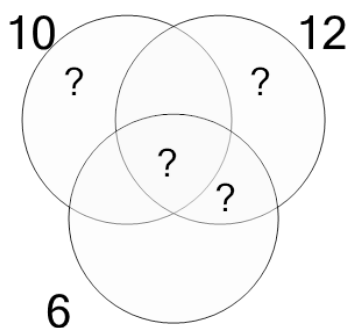
[app.mobius.academy/math/units/factoring\\_and\\_lowest\\_common\\_multiple\\_advanced/](http://app.mobius.academy/math/units/factoring_and_lowest_common_multiple_advanced/)

1 Use the factor diagram to find the lowest common multiple of these numbers



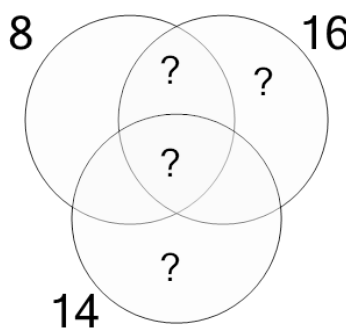
a	b	c
20	36	218
d	e	f
69	18	34

2 Use the factor diagram to find the lowest common multiple of these numbers



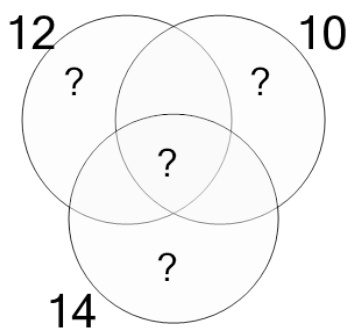
a	b	c
12	28	27
d	e	f
235	60	424

3 Use the factor diagram to find the lowest common multiple of these numbers



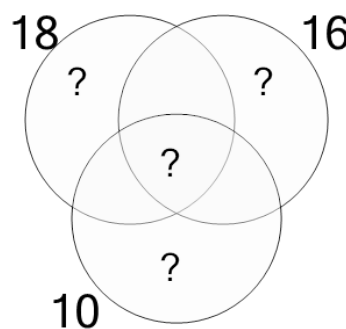
a	b	c
111	780	562
d	e	f
332	112	779

4 Use the factor diagram to find the lowest common multiple of these numbers



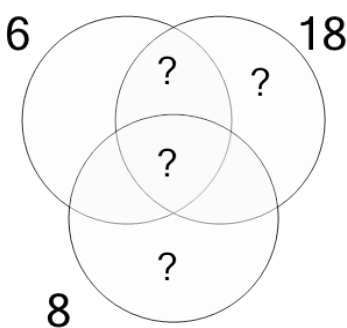
a	b	c
2,941	1,262	1,677
d	e	f
1,264	420	1,263

5 Use the factor diagram to find the lowest common multiple of these numbers



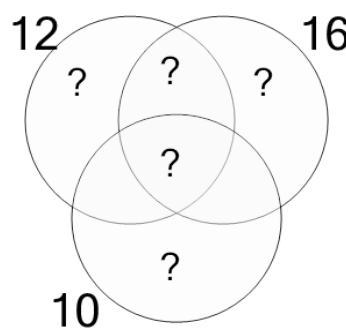
a	b	c
3,600	720	364
d	e	f
145	236	722

6 Use the factor diagram to find the lowest common multiple of these numbers



a	b	c
73	34	72
d	e	f
23	139	27

7 Use the factor diagram to find the lowest common multiple of these numbers



a	b	c
958	123	238
d	e	f
119	240	77