



Math worksheet on 'Factoring - Venn Diagrams - 3 Numbers - Populated Venn without Unique to LCM (Level 3)'. Part of a broader unit on 'Factoring and Lowest Common Multiple - Advanced'

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1 Complete the factor diagram and use it to find lowest common multiple of these numbers

a	b	c
28	93	44
d	e	f
52	145	48

2 Complete the factor diagram and use it to find lowest common multiple of these numbers

a	b	c
5,040	1008	499
d	e	f
1,012	340	1,009

3 Complete the factor diagram and use it to find lowest common multiple of these numbers

a	b	c
26	27	190
d	e	f
25	48	44

4 Complete the factor diagram and use it to find lowest common multiple of these numbers

a	b	c
43	447	29
d	e	f
41	45	90

5 Complete the factor diagram and use it to find lowest common multiple of these numbers

a	b	c
476	242	1,679
d	e	f
239	82	240

6 Complete the factor diagram and use it to find lowest common multiple of these numbers

a	b	c
2,238	2,240	559
d	e	f
563	560	557

7 Complete the factor diagram and use it to find lowest common multiple of these numbers

a	b	c
60	669	172
d	e	f
331	168	82