Mobius Math Club

Name:_____

	mobius	1 Find the shared prime factors of these numbers	a {5, 4, 3}
Math worksheet on 'Finding Greatest Common Factor Shared Factors - 3 Numbers (Level 2)'. Part of a broader unit on 'Factoring and Greatest Common Factor - Advanced' Learn online:		10, 6, 14	b {2}
			c {6}
			d {2, 5, 7, 5, 6}
			e {4, 2, 4}
			f {2, 3}
Find the shared prime factors of these numbers	a {4}	3 Find the shared prime factors of these numbers	a {7, 3, 3, 2}
	b {7}		b {2, 3}
	c {2, 6, 2, 2, 7}		c {2}
12, 4, 10	d {2}	8, 6, 14	d {7, 7, 7}
	e {4, 6, 4}		e {5, 7, 2}
	f {5, 7, 5, 5}		f {2, 7}
Find the shared prime factors of these numbers	a {7, 7, 3, 5}	5 Find the shared prime factors of these numbers	a {2, 6, 2, 6, 2}
	b {2}		b {6, 2, 5, 6}
	c {6, 3, 2, 4}		c {3, 5, 7}
10, 14, 4	d {5, 5, 5, 6}	8, 4, 6	d {2}
	e {4, 2, 7}		e {2, 7, 4, 6, 2}
	f {7}		f {3, 7, 3}
Find the shared prime factors of these numbers	a {5, 3, 2, 4, 4}	7 Find the shared prime factors of these numbers	a {7, 3, 2}
	b {2}		b {2}
	c {6, 2, 7}		c {3, 6, 3, 2}
15, 10, 5	d {6, 3, 3}	8, 10, 6	d {2, 3, 5, 6, 4}
	e {5}		e {4, 3, 3}
	f {4, 2, 2}		f {3, 5, 7}

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