



Finding Greatest Common Factor Shared Factors - 3 Numbers

1 Find the shared prime factors of these numbers 10, 8, 4	A	{3, 5, 4}	2 Find the shared prime factors of these numbers 8, 2, 10	A	{3, 2, 4, 7}
	B	{2, 3, 6, 3, 6}		B	{2, 2}
	C	{2}		C	{2}
	D	{2, 7, 5, 7, 5}		D	{4, 3, 7}
	E	{5, 2, 7}		E	{3, 4, 6}
	F	{4}		F	{6, 6, 2, 7}
3 Find the shared prime factors of these numbers 8, 12, 2	A	{5, 5, 7}	4 Find the shared prime factors of these numbers 8, 2, 12	A	{5}
	B	{3, 3, 2}		B	{6, 4, 4}
	C	{2}		C	{6, 7, 4}
	D	{7, 5, 3, 6}		D	{7, 5, 4, 4}
	E	{2, 3, 3}		E	{2}
	F	{7, 4, 7}		F	{5, 4, 7}
5 Find the shared prime factors of these numbers 3, 6, 12	A	{3, 2, 7, 3}	6 Find the shared prime factors of these numbers 8, 6, 4	A	{2, 4, 4, 2, 4}
	B	{3, 7, 5, 5, 4}		B	{6, 4, 7, 7}
	C	{4, 2, 4}		C	{2, 5, 2, 2, 5}
	D	{7, 3, 5, 7}		D	{2}
	E	{3, 5, 2, 5, 3}		E	{3, 2, 6}
	F	{3}		F	{7, 2, 3}
7 Find the shared prime factors of these numbers 4, 10, 2	A	{2, 4}	8 Find the shared prime factors of these numbers 4, 6, 2	A	{2}
	B	{5, 4, 7}		B	{5}
	C	{4, 5, 4, 3}		C	{2, 7, 3, 4, 5}
	D	{4, 3, 4, 5}		D	{2, 7, 3, 3}
	E	{3}		E	{2, 6, 2, 5, 4}
	F	{2}		F	{3, 7, 2}