



Finding Greatest Common Factor from Factorizations



<p>1 Find the greatest common factor of these numbers from their factorization by choosing the set of shared factors</p> <p>$6(= 2 \times 3)$ $9(= 3 \times 3)$</p>	<p>A</p> <p>17</p> <p>D</p> <p>4</p>	<p>B</p> <p>9</p> <p>E</p> <p>1</p>	<p>C</p> <p>15</p> <p>F</p> <p>3</p>	<p>2 Find the greatest common factor of these numbers from their factorization by choosing the set of shared factors</p> <p>$4(= 2 \times 2)$ $2(= 2)$</p>	<p>A</p> <p>2</p> <p>D</p> <p>5</p>	<p>B</p> <p>1</p> <p>E</p> <p>15</p>	<p>C</p> <p>14</p> <p>F</p> <p>6</p>																								
<p>3 Find the greatest common factor of these numbers from their factorization by choosing the set of shared factors</p> <p>$10(= 2 \times 5)$ $4(= 2 \times 2)$</p>	<p>A</p> <p>6</p> <p>D</p> <p>4</p>	<p>B</p> <p>3</p> <p>E</p> <p>1</p>	<p>C</p> <p>5</p> <p>F</p> <p>2</p>	<p>4 Find the greatest common factor of these numbers from their factorization by choosing the set of shared factors</p> <p>$10(= 2 \times 5)$ $8(= 2 \times 2 \times 2)$</p> <table border="1"> <tbody> <tr> <td>A</td><td>B</td><td>C</td><td>D</td><td>E</td><td>F</td></tr> <tr> <td>7</td><td>9</td><td>1</td><td>10</td><td>2</td><td>15</td></tr> </tbody> </table>				A	B	C	D	E	F	7	9	1	10	2	15												
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