## Common Denominator

Common denominator is a number that is a multiple of all the denominators

| A common | 4 Methods of Finding a Common Denominator |
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| denominator is a |  |
| denominator that all |  |
| other denominators |  |
| will divide into evenly |  |$\quad$| 1. Multiply the denominators |
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| 2. Write multiples of each denominator, use a common multiple |
| 3. Use a factor tree and find the Least, Common Multiple |
| 4. Use the Reducing Method, especially for larger numbers |

