**A picture containing drawing

Description automatically generated**Multiplying and Dividing Algebraic Fractions GREEN

|  |  |
| --- | --- |
| 1) | 2) |
| 3) | 4) |
| 5) | 6) |
| 7) | 8) |

**A picture containing drawing

Description automatically generated**Multiplying and Dividing Algebraic Fractions AMBER

|  |  |
| --- | --- |
| To multiply algebraic fractions:   1. factorise the numerator and/or denominator 2. cancel common factors 3. multiply the numerators, multiply the denominators | To divide algebraic fractions:   1. factorise the numerator and/or denominator 2. flip the second fraction and change ÷ to × 3. cancel common factors 4. multiply the numerators, multiply the denominators |

|  |  |
| --- | --- |
| 1) | 2) |
| 3) | 4) |
| 5) | 6) |
| 7) | 8) |

**A picture containing drawing

Description automatically generated**Multiplying and Dividing Algebraic Fractions RED

|  |  |
| --- | --- |
| To multiply algebraic fractions:   1. factorise the numerator and/or denominator 2. cancel common factors 3. multiply the numerators, multiply the denominators | To divide algebraic fractions:   1. factorise the numerator and/or denominator 2. flip the second fraction and change ÷ to × 3. cancel common factors 4. multiply the numerators, multiply the denominators |

|  |  |
| --- | --- |
| 1) | 2) |
| 3) | 4) |
| 5) | 6) |
| 7) | 8) |