**“Show that…” – Adding and Subtracting Fractions – Possible Workings**

Look at the “Show that” questions below and fill in a minimum of two working rows.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | Show that |  | 2 | Show that |
|  | Common denominator: |  |  | Common denominator: |
|  | Add: |  |  | Add: |
|  |  |  |  | Simplify: |
|  |  |  |  |  |
| 3 | Show that |  | 4 | Show that |
|  | Common denominator: |  |  | Common denominator: |
|  | Subtract: |  |  | Add: |
|  |  |  |  | Simplify: |
|  |  |  |  |  |
| 5 | Show that |  | 6 | Show that |
|  | Turn to improper: |  |  | Turn to improper: |
|  | Common denominator: |  |  | Common denominator: |
|  | Subtract: |  |  | Subtract: |
|  |  |  |  |  |
| 7 | Show that |  | 8 | Show that |
|  | Turn to improper: |  |  | Turn to improper: |
|  | Common denominator: |  |  | Common denominator: |
|  | Add: |  |  | Subtract: |