# Summary Worksheet
## Chapter 6.3 Behavior of Gases
### Task: Place the options in the correct box in the table

| Criteria | Pressure is inversely proportional to Volume at constant temperature | Volume is directly proportional to Temperature at constant pressure |
|---|---|---|
| Law name | | |
| Constant | | |
| Formula | | |
| Graph | | |
| Example | | |

$$P_1V_1 = P_2V_2$$

$$\frac{V_1}{T_1} = \frac{V_2}{T_2}$$