

# Questions On Inverse Proportion 3



|    | Written statement                                 | Mathematical statement |
|----|---|------------------------|
| 1. | y is directly proportional to x                   | $y \propto x$          |
| 2. | y is inversely proportional to x                  |                        |
| 3. | y is directly proportional to x squared           |                        |
| 4. | y is inversely proportional to x squared          |                        |
| 5. | y is directly proportional to x cubed             |                        |
| 6. | y is inversely proportional to the cube root of x |                        |
| 7. | y varies inversely as x                           |                        |
| 8. | p varies inversely as the square of q             |                        |
| 9. | w varies directly as the square root of v         |                        |

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