A picture containing drawing

Description automatically generatedInverse Proportion GREEN

|  |  |
| --- | --- |
| is inversely proportional to and when , .  Find the value of when . | is inversely proportional to the square of and when , .  Find the value of when . |
| is inversely proportional to the square root of and when , .  Find the value of when . | is inversely proportional to the cube of and when , .  Find the value of when . |

A picture containing drawing

Description automatically generatedInverse Proportion AMBER

|  |  |
| --- | --- |
| is inversely proportional to and when , .  Find the value of when . | is inversely proportional to the square of and when , .  Find the value of when . |
| is inversely proportional to the square root of and when , .  Find the value of when . | is inversely proportional to the cube of and when , .  Find the value of when . |

A picture containing drawing

Description automatically generatedInverse Proportion RED

|  |  |
| --- | --- |
| is inversely proportional to and when , .  Find the value of when .    Substitute and | is inversely proportional to the square of and when , .  Find the value of when .    Substitute… |
| is inversely proportional to the square root of and when , .  Find the value of when .    Substitute and | is inversely proportional to the cube of and when , .  Find the value of when . |