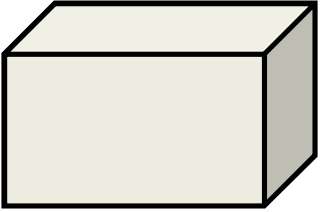
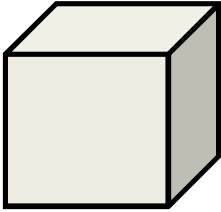
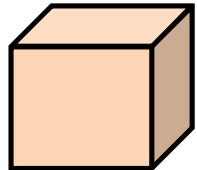
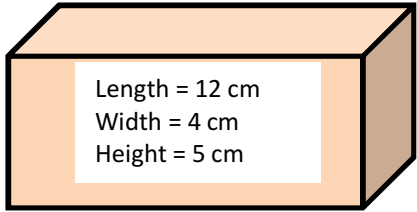

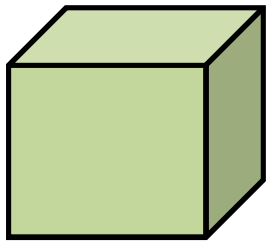
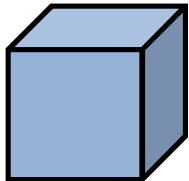



Volume: Rectangular Solid & Cube

Volume of Rectangular Solid = length • width • height

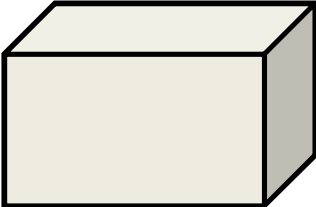
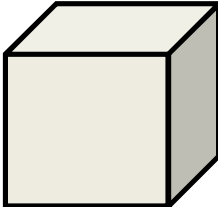
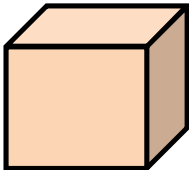
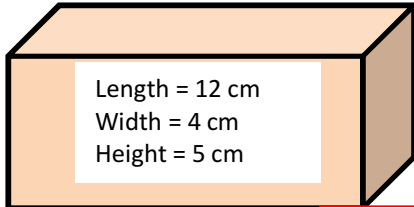

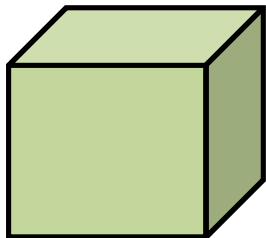
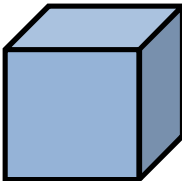

Volume of Cube = side^3 or side • side • side

| | |
|--|--|
| <p>1.</p>  <p>Length = 5 ft Width = 2 ft Height = 3 ft</p> | <p>2.</p>  <p>Side = 8 in</p> |
| <p>3.</p>  <p>Side = 3 cm</p> | <p>4.</p>  <p>Length = 12 cm Width = 4 cm Height = 5 cm</p> |
| <p>5.</p>  <p>Length = 15 in Width = 3 in Height = 3 in</p> | <p>6.</p>  <p>Side = 9 ft</p> |
| <p>7.</p>  <p>Side = 1 cm</p> | <p>8.</p>  <p>Length = 5ft Width = 1 ft Height = 1 ft</p> |

Volume: Rectangular Solid & Cube

Volume of Rectangular Solid = length • width • height

Volume of Cube = side³ or side • side • side

| | |
|--|--|
| <p>1.</p>  <p style="margin-left: 20px;">Length = 5 ft Width = 2 ft Height = 3 ft</p> <div style="border: 1px solid red; padding: 5px; width: fit-content; margin-left: 100px;"> <p style="text-align: center;">Answer 30 cubic ft</p> </div> | <p>2.</p>  <p style="margin-left: 20px;">Side = 8 in</p> <div style="border: 1px solid red; padding: 5px; width: fit-content; margin-left: 100px;"> <p style="text-align: center;">Answer 512 cubic in</p> </div> |
| <p>3.</p>  <p style="margin-left: 20px;">Side = 3 cm</p> <div style="border: 1px solid red; padding: 5px; width: fit-content; margin-left: 100px;"> <p style="text-align: center;">Answer 27 cubic cm</p> </div> | <p>4.</p>  <p style="margin-left: 20px;">Length = 12 cm Width = 4 cm Height = 5 cm</p> <div style="border: 1px solid red; padding: 5px; width: fit-content; margin-left: 100px;"> <p style="text-align: center;">Answer 240 cubic cm</p> </div> |
| <p>5.</p>  <p style="margin-left: 20px;">Length = 15 in Width = 3 in Height = 3 in</p> <div style="border: 1px solid red; padding: 5px; width: fit-content; margin-left: 100px;"> <p style="text-align: center;">Answer 135 cubic in</p> </div> | <p>6.</p>  <p style="margin-left: 20px;">Side = 9 ft</p> <div style="border: 1px solid red; padding: 5px; width: fit-content; margin-left: 100px;"> <p style="text-align: center;">Answer 729 cubic ft</p> </div> |
| <p>7.</p>  <p style="margin-left: 20px;">Side = 1 cm</p> <div style="border: 1px solid red; padding: 5px; width: fit-content; margin-left: 100px;"> <p style="text-align: center;">Answer 1 cubic cm</p> </div> | <p>8.</p>  <p style="margin-left: 20px;">Length = 5ft Width = 1 ft Height = 1 ft</p> <div style="border: 1px solid red; padding: 5px; width: fit-content; margin-left: 100px;"> <p style="text-align: center;">Answer 5 cubic ft</p> </div> |