

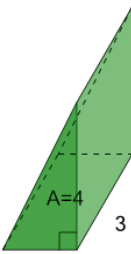


Math worksheet on 'Volume of a Triangular Prism (Right) - Calculate from Base Area (Level 1)'. Part of a broader unit on 'Geometry - Volume of 3D Shapes - Intro'

Learn online:

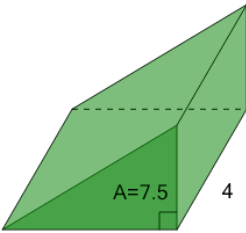
app.mobius.academy/math/units/geometry_volume_basic_shapes_intro/

1 What is the volume of this Triangular Prism?



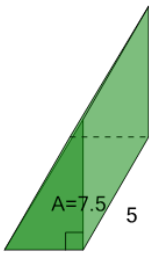
| | | |
|----------|----------|----------|
| a | b | c |
| 19 | 12 | 3 |
| d | e | f |
| 20 | 13 | 8 |

2 What is the volume of this Triangular Prism?



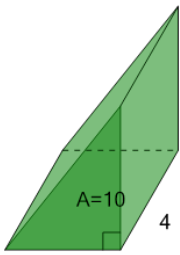
| | | |
|----------|----------|----------|
| a | b | c |
| 45 | 27 | 30 |
| d | e | f |
| 3 | 6 | 39 |

3 What is the volume of this Triangular Prism?



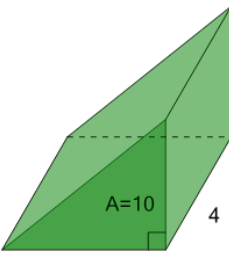
| | | |
|----------|----------|----------|
| a | b | c |
| 19.5 | 26.5 | 2 |
| d | e | f |
| 37.5 | 68.5 | 44 |

4 What is the volume of this Triangular Prism?




| | | |
|----------|----------|----------|
| a | b | c |
| 68 | 8 | 20 |
| d | e | f |
| 56 | 40 | 76 |

5 What is the volume of this Triangular Prism?



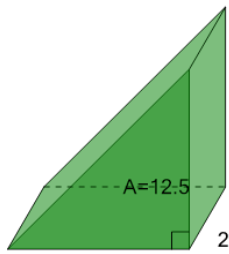
| | | |
|----------|----------|----------|
| a | b | c |
| 68 | 12 | 48 |
| d | e | f |
| 40 | 24 | 8 |

6 What is the volume of this Triangular Prism?



| | | |
|----------|----------|----------|
| a | b | c |
| 9 | 4 | 9.5 |
| d | e | f |
| 13 | 12.5 | 5 |

7 What is the volume of this Triangular Prism?



| | | |
|----------|----------|----------|
| a | b | c |
| 27.5 | 25 | 35 |
| d | e | f |
| 22.5 | 12.5 | 15 |