

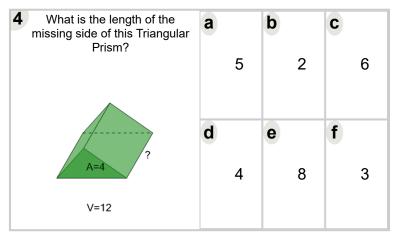
Math worksheet on 'Volume of a Triangular Prism (Non-Right) - Calculate Side from Volume and Base Area (Level 1)'. Part of a broader unit on 'Geometry -Volume Logic with 3D Shapes - Intro'

Learn online: app.mobius.academy/math/units/geometry_volume_logic_intro/

| What is the length of the missing side of this Triangular Prism? | a | 12 | b | 9 | C | 1 |
|--|---|----|---|---|---|----|
| A=8 ? V=40 | d | 5 | е | 6 | f | 13 |

| What is the length of the missing side of this Triangular Prism? | a 5 | b 13 | 3 |
|--|------------|-------------|-------------|
| ? V=20 | d 2 | e 6 | f 10 |

| What is the length of the missing side of this Triangular Prism? | а | 8 | b 1 | 4 |
|--|---|---|------------|------------|
| Y=12 | d | 2 | e 5 | f 7 |



| What is the length of the missing side of this Triangular Prism? | a | 12 | b | 2 | C | 5 |
|--|---|----|---|---|---|---|
| ? V=30 | d | 4 | е | 3 | f | 1 |

| What is the length of the missing side of this Triangular Prism? | a 3 | b 5 | 7 |
|--|------------|-------------|------------|
| ? V=6 | d 6 | e 10 | f 2 |

| What is the length of the missing side of this Triangular Prism? | a 12 | b 8 | 4 |
|--|-------------|-------------|------------|
| A=7.5 ? V=30 | d 6 | e 13 | f 9 |