

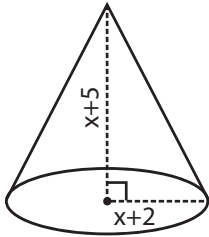
Name : \_\_\_\_\_

## Algebra: Measurement

Single Variable: S1

Find the measurement.

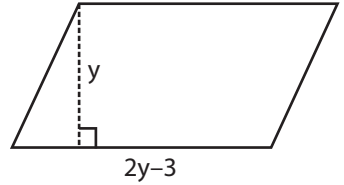
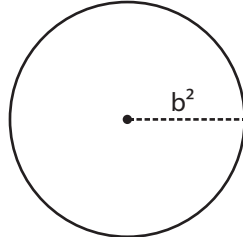
1)  $x = 1$



Radius = \_\_\_\_\_

Height = \_\_\_\_\_

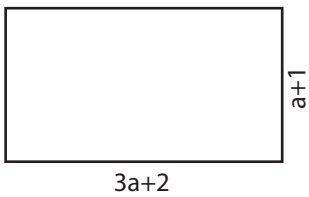
2)  $b = 2$



Base = \_\_\_\_\_

Height = \_\_\_\_\_

4)  $a = 3$



Length = \_\_\_\_\_

Width = \_\_\_\_\_

**PREVIEW**

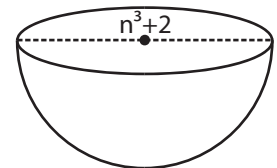
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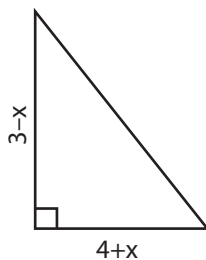
$n = 2$



Radius = \_\_\_\_\_

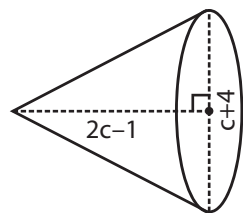
Diameter = \_\_\_\_\_

7)  $x = -1$



Base = \_\_\_\_\_

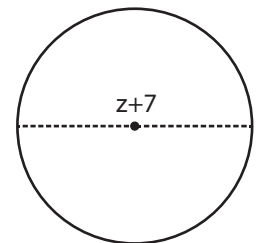
Height = \_\_\_\_\_



Height = \_\_\_\_\_

Diameter = \_\_\_\_\_

$z = -3$



Radius = \_\_\_\_\_

Diameter = \_\_\_\_\_

Name : \_\_\_\_\_

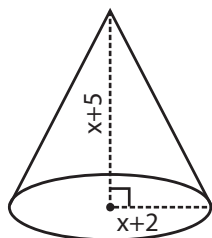
## Answer key

### Algebra: Measurement

Single Variable: S1

Find the measurement.

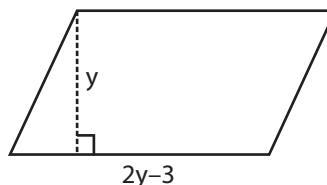
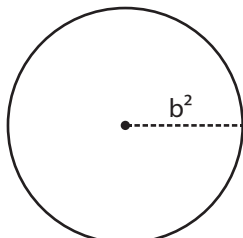
1)  $x = 1$



Radius = 3 unit

Height = 6 unit

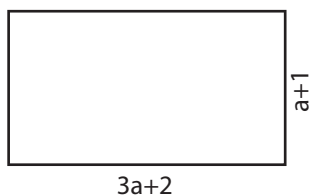
2)  $b = 2$



Base = 7 units

Height = 5 units

4)  $a = 3$



Length = 11 unit

Width = 4 unit

**PREVIEW**

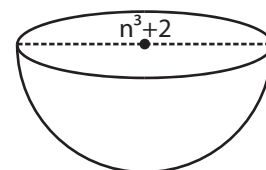
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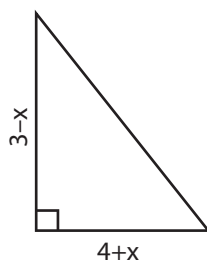
$n = 2$



Radius = 5 units

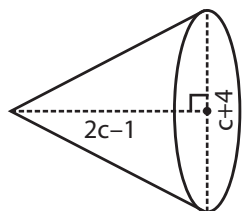
Diameter = 10 units

7)  $x = -1$



Base = 3 units

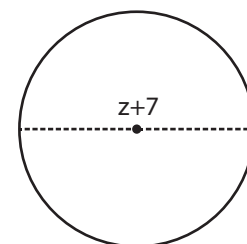
Height = 4 units



Height = 7 units

Diameter = 8 units

$z = -3$



Radius = 2 units

Diameter = 4 units