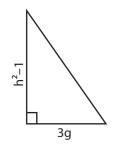
## Algebra: Measurement

Multi Variables: S1

Find the measurement.

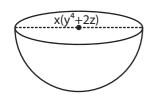
1) 
$$g = 2, h = -3$$



Base =

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

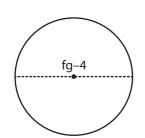
4) x = 2, y = -1, z = 1



Radius =

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

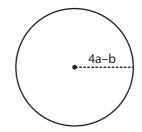
#### 7) f = -6, q = -3



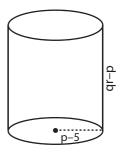
Radius = \_\_\_\_\_

Diameter =

#### 2) a = 3, b = 6



3) p = 7, q = -2, r = -8



Radius =

Height =

### \_\_\_\_\_

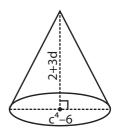
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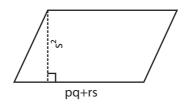




Radius =

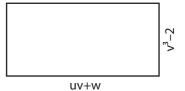
Height = \_\_\_\_\_

u = 7, v = 2, w = -1



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

Height =



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

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

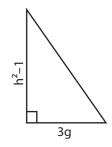
#### **Answer key**

### **Algebra: Measurement**

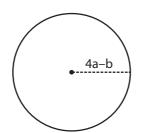
Multi Variables: S1

Find the measurement.

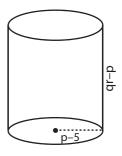
1) 
$$q = 2, h = -3$$



2) 
$$a = 3, b = 6$$



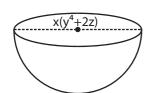
3) 
$$p = 7, q = -2, r = -8$$



Radius = 2 units

Height = <u>9 units</u>

# 4) x = 2, y = -1, z = 1



Radius = 3 unit

Diameter = 6 unit

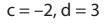
# **PREVIEW**

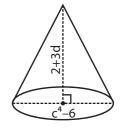
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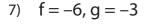


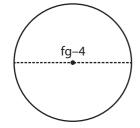


Radius = <u>5 units</u>

Height = 11 units

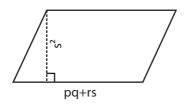
u = 7, v = 2, w = -1





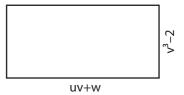
Radius = **7 units** 

Diameter = 14 units



Base = 9 units

Height = 4 units



Length = 13 units

Width = 6 units