## Mathematics Grade 6 IAB - Geometry

11 questions are represented by the targets listed in Claim 1.
Claim \#1
Concepts and Procedures
Students can explain and apply mathematical concepts and carry out
mathematical procedures with precision and fluency.

```
Geometry
    Target H
Solve real-world
    and
mathematical
    problems
involving area,
surface area, and
    volume.
```

```
Standards
    6.G 1
    6.G }
    6.G }
    6.G 4
```

    DOK 2
    
## Mathematics Grade 6 IAB - Geometry

1 questions are represented by the targets listed in Claim 2.

## Claim \#2

## PROBLEM SOLVING

Students can solve a range of complex well-posed problems in pure and applied mathematics, making productive use of knowledge and problem-solving strategies.

6.RP.A, 6.NS.A, 6.NS.C, 6.EE.A, 6.EE.B, 6.EE.C, 6.G.A


Created by Orange USD Student Assessment and Educational Measurement (Bourgeois Ph. D./Torres)
Ref: Math Interim Assessment Blocks Blueprint
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## Mathematics Grade 6 IAB - Geometry

1 questions are represented by the targets listed in Claim 3.


## Mathematics Grade 6 IAB - Geometry

## 1 questions are represented by the targets listed in Claim 4.

## Claim \#4 <br> MODELING AND DATA ANALYSIS

Students can analyze complex, real-world scenarios and can construct and use mathematical models to interpret and solve problems.


