

# Chapter 1

## Chapter 1 Maintaining Mathematical Proficiency (p. 10)

1.  $|8 - 12| = |8 + (-12)| = |-4| = 4$   
2.  $|-6 - 5| = |-6 + (-5)| = |-11| = 11$   
3.  $|4 + (-9)| = |-5| = 5$       4.  $|13 + (-4)| = |9| = 9$   
5.  $|6 - (-2)| = |6 + 2| = |8| = 8$   
6.  $|5 - (-1)| = |5 + 1| = |6| = 6$   
7.  $|-8 - (-7)| = |-8 + 7| = |-1| = 1$   
8.  $|8 - 13| = |8 + (-13)| = |-5| = 5$   
9.  $|-14 - 3| = |-14 + (-3)| = |-17| = 17$   
10.  $A = \frac{1}{2}bh$       11.  $A = \frac{1}{2}bh$   
     $= \frac{1}{2}(14)(22)$        $= \frac{1}{2}(24)(7)$   
     $= \frac{1}{2}(308)$        $= \frac{1}{2}(168)$   
     $= 154$        $= 84$

The area of the triangle is 154 square meters.

12.  $A = \frac{1}{2}bh$   
     $= \frac{1}{2}(25)(16)$   
     $= \frac{1}{2}(400)$   
     $= 200$

The area of the triangle is 200 square inches.

13.  $|x - y| > 0$  is true for  $x \neq y$ ;  $|x - y| = 0$  is true for  $x = y$ .  
 $|x - y| < 0$  is never true because the absolute value of any number is never negative.

## Chapter 1 Mathematical Practices (p. 20)

1.  $A = \frac{1}{2}bh$   
     $= \frac{1}{2}(2 \text{ cm})(2 \text{ cm})$   
     $= \frac{1}{2}(2 \text{ in})(\frac{1 \text{ in}}{2.54 \text{ in}}) \left[ (2 \text{ in})(\frac{1 \text{ in}}{2.54 \text{ in}}) \right]$   
     $= \frac{1}{2}(0.79 \text{ cm})(0.79 \text{ cm})$   
     $= 0.31 \text{ cm}^2$

The area of the triangle is about 0.31 square inches.

2.  $A = bh$   
     $= (2.5 \text{ in})(2 \text{ in})$   
     $= \left[ (2.5 \text{ in})(\frac{2.54 \text{ cm}}{1 \text{ in}}) \right] \left[ (2 \text{ in})(\frac{2.54 \text{ cm}}{1 \text{ in}}) \right]$   
     $= 16.35 \text{ cm}(5.08 \text{ cm})$   
     $= 32.26 \text{ cm}^2$

The area of the parallelogram is about 32.26 square centimeters.

3. 1 mile = 1.609344 km  
120 miles =  $120(1.609344 \text{ km})$   
= 193.12 km  
= 193 km

The distance between the cities is about 193 kilometers.

## 1.7 Explorations (p. 30)

a. A line consists of a set of points that extends in opposite directions infinitely.  
A line segment is a subset of a line that has a beginning point and ending point.  
A ray is a subset of a line that has a beginning point and extends infinitely in one direction.

2. a. Two lines can intersect at a point, overlap, or not intersect.



*Sample answer:* The line formed by the floor and front wall intersects the line formed by the front wall and side wall; The line formed by the bottom of the front wall overlaps the line formed by the front edge of the floor; The line formed by the front wall and the floor does not intersect the line formed by the side wall and back wall.

b. A line and a plane can intersect at a point, overlap, or not intersect.



*Sample answer:* A line formed by two walls intersects the floor at a point; A line formed by a wall and the floor overlaps the floor; A line formed by a wall and the floor does not intersect the ceiling.

c. Two planes can intersect in a line, overlap, or not intersect.



*Sample answer:* The floor and a wall intersect in a line; The door and the wall overlap; The floor and the ceiling do not intersect.

3. *Sample answer:* A segment bisector is a point, ray, line, line segment, or plane that intersects the segment at its midpoint.

4. Dynamic geometry software can be used to illustrate geometric shapes and figures and explain their characteristics.

# Geometry Chapter 1test C

**Christian Drosten**

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