

Chapter 1

Chapter 1 Maintaining Mathematical Proficiency (p. 1)

- $|8 - 12| = |8 + (-12)| = |-4| = 4$
- $|-6 - 5| = |-6 + (-5)| = |-11| = 11$
- $|4 + (-9)| = |-5| = 5$ 4. $|13 + (-4)| = |9| = 9$
- $|6 - (-2)| = |6 + 2| = |8| = 8$
- $|5 - (-1)| = |5 + 1| = |6| = 6$
- $|-8 - (-7)| = |-8 + 7| = |-1| = 1$
- $|8 - 13| = |8 + (-13)| = |-5| = 5$
- $|-14 - 3| = |-14 + (-3)| = |-17| = 17$

$$\begin{aligned} 10. A &= \frac{1}{2}bh \\ &= \frac{1}{2}(14)(22) \\ &= \frac{1}{2}(308) \\ &= 154 \end{aligned}$$

The area of the triangle is 154 square meters.

$$\begin{aligned} 11. A &= \frac{1}{2}bh \\ &= \frac{1}{2}(24)(7) \\ &= \frac{1}{2}(168) \\ &= 84 \end{aligned}$$

The area of the triangle is 84 square yards.

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

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. 2)

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

The area of the triangle is about 0.31 square inch.

$$\begin{aligned} 2. A &= bh \\ &= (2.5 \text{ in.})(2 \text{ in.}) \\ &= \left[2.5 \cancel{\text{in.}}\left(\frac{2.54 \text{ cm}}{1 \cancel{\text{in.}}}\right)\right]\left[2 \cancel{\text{in.}}\left(\frac{2.54 \text{ cm}}{1 \cancel{\text{in.}}}\right)\right] \\ &= (6.35 \text{ cm})(5.08 \text{ cm}) \\ &= 32.26 \text{ cm}^2 \end{aligned}$$

The area of the parallelogram is about 32.26 square centimeters.

$$\begin{aligned} 3. 1 \text{ mile} &= 1.609344 \text{ km} \\ 120 \text{ miles} &= 120(1.609344 \text{ km}) \\ &= 193.12 \text{ km} \\ &\approx 193 \text{ km} \end{aligned}$$

The distance between the cities is about 193 kilometers.

1.1 Explorations (p. 3)

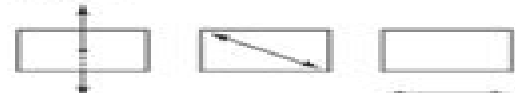
- A line consists of a set of points that extends in opposite directions infinitely.
 A line segment is a subset of a line that has a beginning point and ending point.
 A ray is a subset of a line that has a beginning point and extends infinitely in one direction.

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



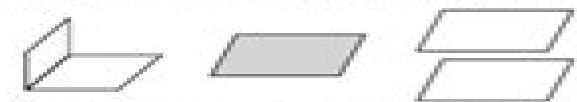
Sample answer: The line formed by the floor and front wall intersects the line formed by the front wall and side wall; The line formed by the bottom of the front wall overlaps the line formed by the front edge of the floor; The line formed by the front wall and the floor does not intersect the line formed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