

Chapter 8

Chapter 8 Maintaining Mathematical Proficiency (p. 415)

1. $\frac{5}{3} = \frac{5 \div 7}{3 \div 7} = \frac{35}{21}$

$\frac{5}{3}$ and $\frac{35}{21}$ form a proportion.

2. $\frac{9 \div 3}{24 \div 3} = \frac{3}{8}$

$\frac{24 \div 8}{64 \div 8} = \frac{3}{8}$

$\frac{9}{24}$ and $\frac{24}{64}$ form a proportion.

3. $\frac{8 \div 8}{56 \div 8} = \frac{1}{7}$

$\frac{6 \div 2}{28 \div 2} = \frac{3}{14}$

$\frac{8}{56}$ and $\frac{6}{28}$ do not form a proportion.

4. $\frac{18 \div 2}{4 \div 2} = \frac{9}{2}$

$\frac{27 \div 9}{9 \div 9} = \frac{3}{1} = 3$

$\frac{18}{4}$ and $\frac{27}{9}$ do not form a proportion.

5. $\frac{15 \div 3}{21 \div 3} = \frac{5}{7}$

$\frac{35 \div 11}{77 \div 11} = \frac{5}{7}$

$\frac{15}{21}$ and $\frac{35}{77}$ form a proportion.

6. $\frac{26 \div 2}{8 \div 2} = \frac{13}{4}$

$\frac{39 \div 3}{12 \div 3} = \frac{13}{4}$

$\frac{26}{8}$ and $\frac{39}{12}$ form a proportion.

7. $\frac{CP'}{CP} = \frac{6}{14} = \frac{3}{7}$

The scale factor is $k = \frac{3}{7}$.

8. $\frac{CP'}{CP} = \frac{24}{9} = \frac{8}{3}$

The scale factor is $k = \frac{8}{3}$.

9. $\frac{AP'}{AP} = \frac{28}{14} = 2$

The scale factor is $k = 2$.

10. yes; All of the ratios are equivalent by the Transitive Property of Equality.

Chapter 8 Mathematical Practices (p. 416)

1. a. $k = 2$

$P = 2 + 3 + 6 + 3 = 16$ centimeters

$kP = 2 \cdot 16 = 32$ centimeters

$A = \frac{1}{2} \cdot 3 \cdot (2 + 6)$

$= \frac{1}{2} \cdot 3 \cdot (8)$

$= 3 \cdot (4)$

$= 12$ square centimeters

$k^2A = 2^2 \cdot 12 = 4 \cdot 12 = 48$ square centimeters

b. $k = 3$

$P = 2 + 3 + 6 + 3 = 16$ centimeters

$kP = 3 \cdot 16 = 48$ centimeters

$A = \frac{1}{2} \cdot 3 \cdot (2 + 6)$

$= \frac{1}{2} \cdot 3 \cdot (8)$

$= 3 \cdot (4) = 12$ square centimeters

$k^2A = 3^2 \cdot 12 = 9 \cdot 12 = 108$ square centimeters

c. $k = 4$

$P = 2 + 3 + 6 + 3 = 16$ centimeters

$kP = 4 \cdot 16 = 64$ centimeters

$A = \frac{1}{2} \cdot 3 \cdot (2 + 6)$

$= \frac{1}{2} \cdot 3 \cdot (8)$

$= 3 \cdot (4) = 12$ square centimeters

$k^2A = 4^2 \cdot 12 = 16 \cdot 12 = 192$ square centimeters

2. a. $k = 2$

$P = 2 + 3 + 2 + 3 = 14$ feet

$kP = 2 \cdot 14 = 28$ feet

$A = 2 \cdot 4 = 8$ square feet

$k^2A = 2^2 \cdot 8 = 4 \cdot 8 = 32$ square feet

b. $k = 3$

$P = 2 + 3 + 2 + 3 = 14$ feet

$kP = 3 \cdot 14 = 42$ feet

$A = 2 \cdot 4 = 8$ square feet

$k^2A = 3^2 \cdot 8 = 9 \cdot 8 = 72$ square feet

c. $k = \frac{1}{2}$

$P = 2 + 3 + 2 + 3 = 14$ feet

$kP = \frac{1}{2} \cdot 14 = 7$ feet

$A = 2 \cdot 4 = 8$ square feet

$k^2A = \left(\frac{1}{2}\right)^2 \cdot 8 = \frac{1}{4} \cdot 8 = 2$ square feet

3. Surface area = $2 \cdot \text{height} \cdot \text{width} + 2 \cdot \text{height} \cdot \text{length} + 2 \cdot \text{length} \cdot \text{width}$

Volume of a rectangular prism = $\text{length} \cdot \text{width} \cdot \text{height}$

a. $k = 2$

$S = 2 \cdot 3 \cdot 3 + 2 \cdot 3 \cdot 4 + 2 \cdot 3 \cdot 4$

$= 30 + 40 + 24 = 94$ square inches

$k^2S = 4 \cdot 94 = 376$ square inches

$V = 3 \cdot 4 \cdot 3 = 60$ cubic inches

$k^3V = 2^3 \cdot 60 = 8 \cdot 60 = 480$ cubic inches

b. $k = 3$

$S = 2 \cdot 3 \cdot 3 + 2 \cdot 3 \cdot 4 + 2 \cdot 3 \cdot 4$

$= 30 + 40 + 24 = 94$ square inches

$k^2S = 9 \cdot 94 = 846$ square inches

$V = 3 \cdot 4 \cdot 3 = 60$ cubic inches

$k^3V = 3^3 \cdot 60 = 27 \cdot 60 = 1620$ cubic inches

Geometry Chapter 8 Extra Practice

Jiyuan Zhang



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web may 6 2019 notably we detected associations of temperature inside a climate controlled icu with the incidence of gram positive vre and gram negative crpa pathogens interestingly the temperature in the icu presented only minor variations the median daily temperature was 22.2 c 72.0 f and the range was 19.6 c 23.8 c 67.3 f 74.8 f

nursing guidelines temperature management the royal children s hospital - Mar 20 2022

web introduction temperature management remains a significant component of hospital care for all neonatal and paediatric patients body temperatures outside normal ranges may be indicative of underlying disease processes or clinical deterioration and should be identified within a timely manner