

EM4 Grade 4 Unit 6: Unit Assessment
(Version 3- English)

Student Name: _____

Student ID: _____

Date: _____

1 Solve.

a. $720 / 8 = \underline{\quad}$

b. $280 / \underline{\quad} = 70$

c. $1,600 / 4 = \underline{\quad}$

d. $\underline{\quad} = 630 / 9$

2 Divide.

a. $135 / 9$

Answer: $\underline{\quad}$

b. $184 / 8$

Answer: $\underline{\quad}$

4 Remy made 100 empanadas for a class party. He put the empanadas in trays. Each tray holds 12 empanadas. How many trays does he need to hold all the empanadas?

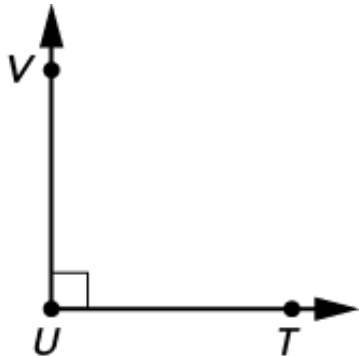
Number model with unknown:

Answer: $\underline{\quad}$ trays

5 Use paper and pencil to solve the problem.

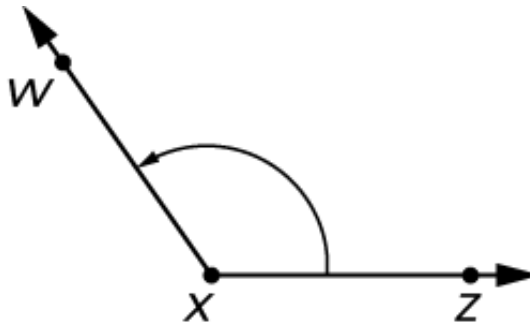
For each angle, identify the angle type. Then use a protractor to measure each angle, and record your measurement.

a. Angle type: acute



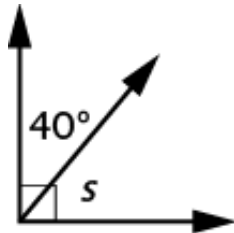
$\angle TUV: \underline{\hspace{1cm}}^\circ$

b. Angle type: acute



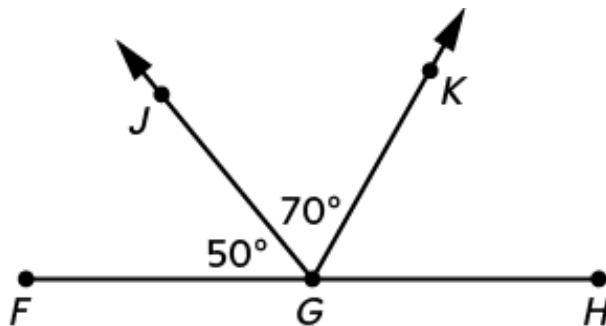
$\angle WXZ: \underline{\hspace{1cm}}^\circ$

6 Find the missing angle measure without using your protractor.



$m\angle s = \underline{\hspace{1cm}}^\circ$

7 Find the missing angle measure without using your protractor.



$m\angle KGH = \underline{\hspace{1cm}}^\circ$

8 Use paper and pencil to solve the problem.

a. Find the number of inches.

Feet (ft.)	Inches (in.)
5	
9	
15	
50	

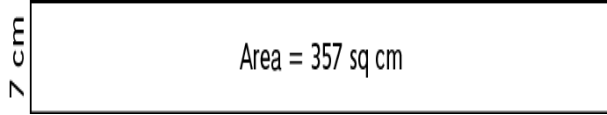
b. Explain how you found how many inches are in 15 pounds.

9 Maylin poured $1\frac{3}{4}$ cups of grape juice into a punchbowl. Then she added $4\frac{3}{4}$ cups of water. How many cups of liquid are in the punchbowl?

Number model with unknown:

Answer: ___ cups

10 Find the length and perimeter of the rectangle below.



a. Length: __ centimeters

b. Perimeter: __ centimeters