

Name _____

Customary Units of Weight

COMMON CORE STANDARD CC.4.MD.1

Solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit.

Complete.

1. 5 pounds = 80 ounces

Think: 1 pound = 16 ounces, so
5 pounds = 5×16 ounces, or 80 ounces

2. 7 tons = _____ pounds

3. 2 pounds = _____ ounces

4. 3 tons = _____ pounds

5. 10 pounds = _____ ounces

6. 5 tons = _____ pounds

7. 7 pounds = _____ ounces

Compare using $<$, $>$, or $=$.

8. 8 pounds 80 ounces

9. 1 ton 100 pounds

10. 3 pounds 50 ounces

11. 5 tons 1,000 pounds

12. 16 pounds 256 ounces

13. 8 tons 16,000 pounds

Problem Solving 14. A company that makes steel girders can produce 6 tons of girders in one day. How many pounds is this?

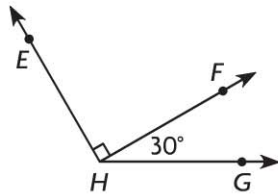
_____15. Larry's baby sister weighed 6 pounds at birth. How many ounces did the baby weigh?

Lesson Check (CC.4.MD.1)

- Ann bought 2 pounds of cheese to make lasagna. The recipe gives the amount of cheese needed in ounces. How many ounces of cheese did she buy?
 - (A) 20 ounces
 - (B) 32 ounces
 - (C) 40 ounces
 - (D) 64 ounces
- A school bus weighs 7 tons. The weight limit for a bridge is given in pounds. What is this weight of the bus in pounds?
 - (A) 700 pounds
 - (B) 1,400 pounds
 - (C) 7,000 pounds
 - (D) 14,000 pounds

Spiral Review (CC.4.NF.4c, CC.4.MD.1, CC.4.MD.6, CC.4.G.3)

- What is the measure of $\angle EHG$? (Lesson 11.3)
- How many lines of symmetry does the square below have? (Lesson 10.6)



- | | | | |
|-----------------|-----------------|-------|-------|
| (A) 60° | (C) 120° | (A) 0 | (C) 4 |
| (B) 100° | (D) 130° | (B) 2 | (D) 6 |
- To make dough, Reba needs $2\frac{1}{2}$ cups of flour. How much flour does she need to make 5 batches of dough? (Lesson 8.4)
 - (A) $14\frac{1}{2}$ cups
 - (B) $12\frac{1}{2}$ cups
 - (C) $11\frac{1}{2}$ cups
 - (D) $10\frac{1}{2}$ cups
 - Judi's father is 6 feet tall. The minimum height to ride a rollercoaster is given in inches. How many inches tall is Judi's father? (Lesson 12.2)
 - (A) 60 inches
 - (B) 66 inches
 - (C) 72 inches
 - (D) 216 inches