Converting Units of Weight

tons	0	1	2	3	4	5
pounds	0	2,000	4,000	6,000	8,000	10,000

pounds	0	1	2	3	4	5	6	7	8	9	10
ounces	0	16	32	48	64	80	96	112	128	144	160
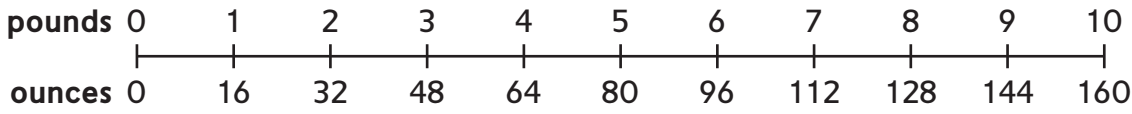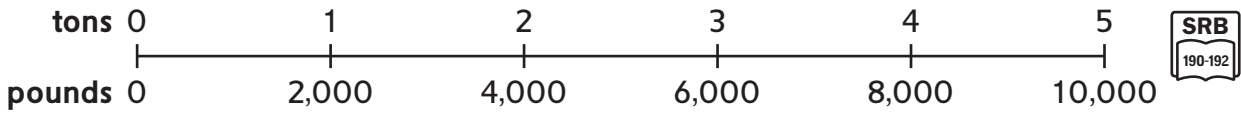
Use the measurement scales to help you solve the problems.

(1)

Tons	Pounds
1	2,000
6	
	14,000
8	
	22,000

(2)

Pounds	Ounces
1	16
5	
9	
	160
15	

(3) The army chef is ordering food for the troops. She ordered 2 tons of rice, 1 ton of pasta, and 1 ton of flour. How many pounds of food did she order?

Answer: _____ pound(s)

(4) Potatoes come in 8-pound bags. How many ounces do 12 bags weigh?

Answer: _____ ounce(s)

Practice

(5) $\frac{4}{8} + \frac{3}{8} =$ _____

(6) _____ $= \frac{5}{8} - \frac{3}{8}$

(7) _____ $= \frac{5}{10} + \frac{3}{100}$

(8) $\frac{60}{100} + \frac{4}{10} =$ _____