

Use estimation to find the answer. **Lesson 1**

1 $267 + 843$

- A. 1,010 C. 1,110
B. 1,210 D. 1,020

2 $911 - 365$

- A. 696 C. 646
B. 546 D. 596

3 37×22

- A. 814 C. 1,014
B. 614 D. 684

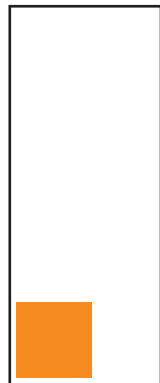
4 $324 \div 9$

- A. 51 C. 45
B. 25 D. 36

5 The orange square is 1 sq cm. **Lesson 2**

Perimeter:

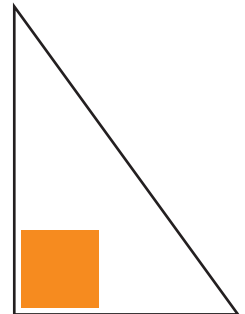
- A. 14 cm
B. 25 cm
C. 26 cm
D. 50 cm



6 The orange square is 1 sq cm. **Lesson 2**

Area:

- A. 24 sq cm
B. 18 sq cm
C. 12 sq cm
D. 6 sq cm



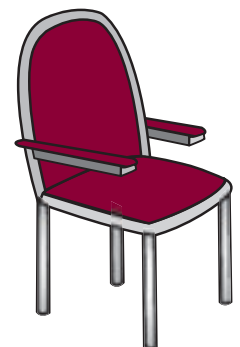
7 Capacity: **Lesson 4**

- A. 1 gallon
B. 8 ounces
C. 3 quarts
D. 1 liter



8 Weight: **Lesson 6**

- A. 0.25 tons
B. 15 kilograms
C. 8 pounds
D. 2 grams



Compare. Use $>$, $<$, or $=$. Hint: Use estimation. *Lessons 5 and 7*

9 $28 \text{ gallons} \times 9$ $28 \text{ cups} \times 16$

10 $54 \text{ cups} \times 27$ $27 \text{ pints} \times 54$

11 $33 \text{ quarts} \times 42$ $66 \text{ pints} \times 33$

12 $81 \text{ cups} \times 17$ $22 \text{ quarts} \times 18$

13 $55 \times 12 \text{ liters}$ $55 \times 12 \text{ quarts}$

14 $19 \text{ liters} \times 52$ $18 \times 52 \text{ quarts}$

15 $24 \text{ kg} \times 31$ $93 \times 24 \text{ lbs}$

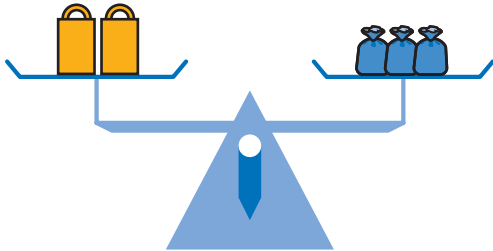
16 $47 \text{ lbs} \times 21$ $25 \text{ kg} \times 21$

17 How can you use 8-inch pencils to estimate the perimeter of a classroom window? What might be a reasonable estimate of the perimeter in feet? *Lessons 3 and 9*

 = 1 kg  = 1 lb

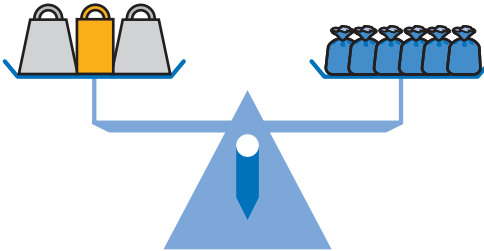
Lesson 8

18



 = 3x

19



1 lb + =