

STP- Math Assessment – Week 2

Read the scales. Write the mass.

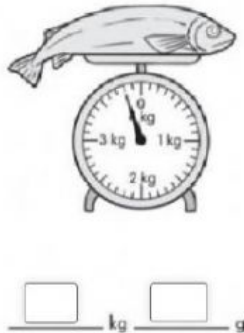
1.



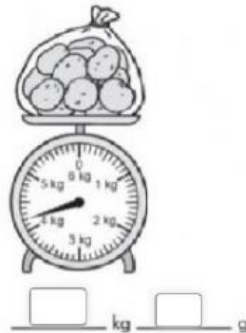
2.



3.



4.



1 kg = 1,000 g



Complete.

1.

$$\begin{aligned}
 8 \text{ kg } 689 \text{ g} &= \boxed{} \text{ kg} = \boxed{} \text{ g} \\
 &= \boxed{} \text{ g} \\
 8 \text{ kg } 689 \text{ g} &= \boxed{} \text{ g} + \boxed{} \text{ g} \\
 &= \boxed{} \text{ g}
 \end{aligned}$$

2.

$$\begin{aligned}
 6 \text{ kg } 10 \text{ g} &= \boxed{} \text{ kg} = \boxed{} \text{ g} \\
 &= \boxed{} \text{ g} \\
 6 \text{ kg } 10 \text{ g} &= \boxed{} \text{ g} + \boxed{} \text{ g} \\
 &= \boxed{} \text{ g}
 \end{aligned}$$

Look at the pictures. The mass of each item is listed on its packaging. Then complete the table and fill in the blanks for Exercises 21 to 25.



cheese



baked beans



rice



peaches



detergent



veggie chips



cereal



milk formula



crabs



cherries

Use the table on the previous page to complete the statements.

- 22.** The _____ is the lightest.
- 23.** The _____ is the heaviest.
- 24.** _____ items are lighter than a jar of cherries.
- 25.** _____ items are heavier than a bag of crabs.

Match.

19.



A

750 mL

3 L



B



C

1 L 500 mL

150 mL



D



E

2 L 500 mL

500 mL



F

Order the containers by capacity from smallest to largest.

20. smallest _____ E _____

largest _____

Fill in the blanks with *more than, less than, or equal to*.

21. 2 L 360 mL is _____ 2,360 mL.

22. 4 L 400 mL is _____ 4,040 mL.

23. 7 L 362 mL is _____ 7,632 mL.

24. 8 L 5 mL is _____ 8,050 mL.

25. 9,389 mL is _____ 9 L 389 mL.

26. 10 L 580 mL is _____ 10 L 508 mL.