1. A container of liquid laundry detergent at a grocery store is marked with the volume of detergent inside.

Which unit of measurement could be marked on the container?
A. Kilograms
B. Meters
C. Pounds
D. Liters
2. Patrick's class collected boxes of food for charity.

Which unit of measurement should be used to measure the weight of the boxes of food?
A. Quarts
B. Pounds
C. Gallons
D. Fluid ounces
3.7.D - Volume.Weight.Length - PS
5. Abigail works at a Pet Store. Dog food is sold by weight.

Which unit of measurement should be used to measure the weight of the bags of dog food?
A. Inch
B. Gallon
C. Liter
D. Pound
3. Olga uses the same amount of water to fill her water bottle every day.

Which unit of measurement should Olga use to measure the amount of water in her water bottle?
A. Pound
B. Fluid ounce
C. Yard
D. Ounce
3.7.D - Volume.Weight.Length - PS
6. Asher is making lemonade.

Which unit of measurement should be used to measure how much lemonade Asher has made?
A. Centimeter
B. Pound
C. Liter
D. Kilogram

Unit: $3^{\text {rd }}-$ Measurements \& Data Analysis
Lesson: 3.7.D - Volume.Weight.Length
Problem Set: 1

| 1. <br> D | 2. <br> B | 3. <br> B | 4. <br> A | 5. <br> D | 6. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7. <br> D | 8. <br> B | 9. <br> A | 10. <br> A | 11. <br> B | 12. <br> D |
| 13. <br> A | 14. <br> C | 15. <br> D | 16. <br> A | 17. <br> C | 18. <br> B |
| 19. D | 20. <br> B | 21. <br> D | 22. <br> A | 23. <br> B | 24. <br> C |
| 25. <br> D | 26. <br> C | 27. <br> A | 28. B | 29. <br> B | 30. <br> B |

7. Deion is buying soda for a party. Which unit of measure could be marked on the soda bottle?
A. Kilograms
B. Meters
C. Pounds
D. Liters
8. Mateo needs glue for school. Which unit of measure will probably be used for the bottles of glue?
A. Fluid ounces
B. Grams
C. Inches
D. Square centimeters
9. Alexis is comparing how much her dog weighs to how much her cat weighs. Which unit of measure would be appropriate for this task?
A. Quarts
B. Pounds
C. Gallons
D. Fluid ounces
3.7.D - Volume.Weight.Length - PS
10. Brooklyn is filling up a small wading pool with water. Which unit of measure would she use for the amount of water in the pool?
A. Meters
B. Liters
C. Grams
D. Pounds
9.Sofia is buying a sack of potatoes. Which unit will probably be used to measure the weight of the potatoes?
A. Pound
B. Fluid ounce
C. Yard
D. Liter
3.7.D - Volume.Weight.Length - PS
11. Brock is moving a stack of bricks into his truck. Which unit of measure would probably be used to weigh the bricks?
A. Feet
B. Quarts
C. Kilometers
D. Pounds

Unit: $3^{\text {rd }}-$ Measurements \& Data Analysis
Lesson: 3.7.D - Volume.Weight.Length
Problem Set: 2

| 1. <br> D | 2. <br> B | 3. <br> B | 4. <br> A | 5. <br> D | 6. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7. <br> D | 8. <br> B | 9. <br> A | 10. <br> A | 11. <br> B | 12. <br> D |
| 13. <br> A | 14. <br> C | 15. <br> D | 16. <br> A | 17. <br> C | 18. <br> B |
| 19. D | 20. <br> B | 21. <br> D | 22. <br> A | 23. <br> B | 24. <br> C |
| 25. <br> D | 26. <br> C | 27. <br> A | 28. B | 29. <br> B | 30. <br> B |

13. Jamar thinks he has grown the world's largest pumpkin. What unit of measure could he use to weigh is pumpkin?
A. Kilograms
B. Meters
C. Gallons
D. Liters
14. Lucas is trying to figure out how much liquid is in a typical teardrop. What unit of measure do you think he could use?
A. Milliliters
B. Grams
C. Inches
D. Centimeters
15. Wanda the Witch is making a tiny bottle of love potion. What unit of measure could she use to measure the amount of love potion in her bottle?
A. Grams
B. Inches
C. Milliliters
D. Millimeters
3.7.D - Volume.Weight.Length - PS
16. Crystal is measuring out the milk to use for her biscuit recipe. Which unit of measure could she use to measure the amount of milk she needs?
A. Meters
B. Kilograms
C. Fluid ounces
D. Ounces
17. Isabella works at a Deli where her customers order cheese by weight. What unit of measure might Isabella use for the cheese she sells?
A. Meters
B. Quarts
C. Fluid ounces
D. Ounces
3.7.D - Volume. Weight.Length - PS
18. Dayton is in charge of weighing paper clips at the paper clip factory. What unit of measure should he use to weigh the paper clips?
A. Meters
B. Grams
C. Fluid ounces
D. Quarts

Unit: $3^{\text {rd }}-$ Measurements \& Data Analysis
Lesson: 3.7.D - Volume.Weight.Length
Problem Set: 3

| 1. <br> D | 2. <br> B | 3. <br> B | 4. <br> A | 5. <br> D | 6. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7. <br> D | 8. <br> B | 9. <br> A | 10. <br> A | 11. <br> B | 12. <br> D |
| 13. <br> A | 14. <br> C | 15. <br> D | 16. <br> A | 17. <br> C | 18. <br> B |
| 19. D | 20. <br> B | 21. <br> D | 22. <br> A | 23. <br> B | 24. <br> C |
| 25. <br> D | 26. <br> C | 27. <br> A | 28. B | 29. <br> B | 30. <br> B |

19. Anthony is painting a house. What unit of measure might be used to measure the paint he needs?
A. Kilograms
B. Meters
C. Pounds
D. Liters
20. Daniel is trying to decide which bottle of shampoo is the best deal for his money. He needs to figure out the amount of shampoo in each bottle. Which unit of measure is likely to tell him how much shampoo is in each bottle?
A. Fluid ounces
B. Grams
C. Inches
D. Centimeters
21. Aniyah is buying sugar and she wants to make sure she gets enough. Which unit of measure is likely to be marked on the bag of sugar
A. Quarts
B. Pounds
C. Gallons
D. Fluid ounces
3.7.D - Volume.Weight.Length - PS
22. Emma is trying to figure out if she weighs more than her little brother Tim. What unit of measurement could she use?
A. Liters
B. Kilograms
C. Fluid ounces
D. Feet
23. Martina needs to take the same amount of cough syrup every 3 hours. Which unit of measure do you think she could use to make sure she is taking the right amount of cough syrup?
A. Pound
B. Centimeter
C. Millimeter
D. Milliliter
3.7.D - Volume.Weight.Length - PS
24. Peg-leg Pete the Pirate is trying to figure out which of the diamonds he has stolen from the Queen of Hasmuchia is more valuable. He decides to weigh the two diamonds. Which unit of measure could he use to figure out the weights of the diamonds?
A. Fluid ounces
B. Kilometers
C. Grams
D. Milliliters

Unit: $3^{\text {rd }}-$ Measurements \& Data Analysis
Lesson: 3.7.D - Volume.Weight.Length
Problem Set: 4

| 1. <br> D | 2. <br> B | 3. <br> B | 4. <br> A | 5. <br> D | 6. <br> C |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7. <br> D | 8. <br> B | 9. <br> A | 10. <br> A | 11. <br> B | 12. <br> D |
| 13. <br> A | 14. <br> C | 15. <br> D | 16. <br> A | 17. <br> C | 18. <br> B |
| 19. D | 20. <br> B | 21. <br> D | 22. <br> A | 23. <br> B | 24. <br> C |
| 25. <br> D | 26. <br> C | 27. <br> A | 28. <br> B | 29. <br> B | $30 .$ <br> B |

25. Caleb bought a bottle of perfume for his mom for Mother's Day. What unit of measure is probably used to measure how much perfume he bought?
A. Kilograms
B. Millimeters
C. Pounds
D. Milliliters
26. Isaac works at a pharmacy where they often sell pills according to weight. Which unit of measure do you think Isaac might use to weigh the pills he sells?
A. Fluid ounces
B. Grams
C. Inches
D. Centimeters
27. Brianna is buying juice for the day care where she works. Which unit of measure should be used to measure the amount of juice?
A. Millimeters
B. Pounds
C. Liters
D. Milligrams
3.7.D - Volume.Weight.Length - PS
28. Dani is making iced tea for a party. What unit of measure can Dani use to figure out how much tea she has?
A. Meters
B. Pints
C. Pounds
D. Grams
29. Camila is packing up a box of books to mail to a friend in a different city. Which unit of measure could she use to figure out how much the books weigh?
A. Pounds
B. Fluid ounces
C. Yards
D. Meters
3.7.D - Volume.Weight.Length - PS
30. Garrison is going on a plane trip. He has to pay extra if his suitcase weighs too much. Which unit of measure do you think he will use to measure the weight of his suitcase?
A. Centimeters
B. Kilograms
C. Fluid ounces
D. Liters

Unit: $3^{\text {rd }}-$ Measurements \& Data Analysis
Lesson: 3.7.D - Volume.Weight.Length
Problem Set: 5

| 1. <br> D | 2. <br> B | 3. <br> B | 4. <br> A | 5. <br> D | 6. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7. <br> D | 8. <br> B | 9. <br> A | 10. <br> A | 11. <br> B | 12. <br> D |
| 13. <br> A | 14. <br> C | 15. <br> D | 16. <br> A | 17. <br> C | 18. <br> B |
| 19. D | 20. <br> B | 21. <br> D | 22. <br> A | 23. <br> B | 24. <br> C |
| 25. <br> D | 26. <br> C | 27. <br> A | 28. B | 29. <br> B | 30. <br> B |

