Comparing Fraction Relative Size

Name: _____

Solve each problem. Answer with the fraction.

Answers

1) Which has less water? A pond that is $6/7$ full or a pond that is $1/7$ full?

1. _____

2) Which has less water? A swimming pool that is $3/5$ full or a glass that is $4/5$ full?

2. _____

3. _____

3) A home driveway is $3/4$ full. A Wal-Mart parking lot is $1/4$ full. Which has less cars?

4. _____

4) Which is longer? $3/5$ of an millimeter or $2/5$ of a meter?

5. _____

5) Which has less people? A school bus that is $1/6$ full or a car that is $2/6$ full?

6. _____

7. _____

6) Which is heavier? $3/4$ of a pound or $1/4$ of a ton?

8. _____

7) Which has less water? A swimming pool that is $5/6$ full or one that is $2/6$ full?

9. _____

8) Which is heavier? $1/3$ of a pound or $2/3$ of a pound?

10. _____

11. _____

9) A bedroom garbage basket weighed $2/3$ of a pound. A bathroom garbage basket weighed $1/3$ of a pound. Which is less?

12. _____

10) Which is shorter? $2/10$ of an millimeter or $1/10$ of a meter?

13. _____

14. _____

11) A bag of lemons made $2/3$ of a gallon of lemon juice. A bag of oranges made $1/3$ of a gallon of orange juice. Which amount is more?

15. _____

12) Which is heavier? A grocery bag of bowling balls that is $1/4$ full or a grocery bag of feathers that is $3/4$ full?

13) Which will be louder? When a stereo is $2/3$ full volume or when it is $1/3$ full volume?

14) Which is lighter? A $9/10$ pound red bowling ball or a $2/10$ pound blue bowling ball?

15) In a neighborhood $7/9$ of the residents voted. In the state $4/9$ of the population voted. Which is more?

Math

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1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Name: **Answer Key**

Solve each problem. Answer with the fraction.

1) Which has less water? A pond that is $\frac{6}{7}$ full or a pond that is $\frac{1}{7}$ full?

1. _____ $\frac{1}{7}$

2) Which has less water? A swimming pool that is $\frac{3}{5}$ full or a glass that is $\frac{4}{5}$ full?

2. _____ $\frac{4}{5}$

3) A home driveway is $\frac{3}{4}$ full. A Wal-Mart parking lot is $\frac{1}{4}$ full. Which has less cars?

3. _____ $\frac{3}{4}$

4) Which is longer? $\frac{3}{5}$ of an millimeter or $\frac{2}{5}$ of a meter?

4. _____ $\frac{2}{5}$

5) Which has less people? A school bus that is $\frac{1}{6}$ full or a car that is $\frac{2}{6}$ full?

5. _____ $\frac{2}{6}$

6) Which is heavier? $\frac{3}{4}$ of a pound or $\frac{1}{4}$ of a ton?

6. _____ $\frac{1}{4}$

7) Which has less water? A swimming pool that is $\frac{5}{6}$ full or one that is $\frac{2}{6}$ full?

7. _____ $\frac{2}{6}$

8) Which is heavier? $\frac{1}{3}$ of a pound or $\frac{2}{3}$ of a pound?

8. _____ $\frac{2}{3}$

9) A bedroom garbage basket weighed $\frac{2}{3}$ of a pound. A bathroom garbage basket weighed $\frac{1}{3}$ of a pound. Which is less?

9. _____ $\frac{1}{3}$

10) Which is shorter? $\frac{2}{10}$ of an millimeter or $\frac{1}{10}$ of a meter?

10. _____ $\frac{2}{10}$

11) A bag of lemons made $\frac{2}{3}$ of a gallon of lemon juice. A bag of oranges made $\frac{1}{3}$ of a gallon of orange juice. Which amount is more?

11. _____ $\frac{2}{3}$

12) Which is heavier? A grocery bag of bowling balls that is $\frac{1}{4}$ full or a grocery bag of feathers that is $\frac{3}{4}$ full?

12. _____ $\frac{1}{4}$

13) Which will be louder? When a stereo is $\frac{2}{3}$ full volume or when it is $\frac{1}{3}$ full volume?

13. _____ $\frac{2}{3}$

14) Which is lighter? A $\frac{9}{10}$ pound red bowling ball or a $\frac{2}{10}$ pound blue bowling ball?

14. _____ $\frac{2}{10}$

15) In a neighborhood $\frac{7}{9}$ of the residents voted. In the state $\frac{4}{9}$ of the population voted. Which is more?

15. _____ $\frac{4}{9}$

Math

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					