## Solve each problem. Answer with the fraction.

Answers

1) Which is heavier? $2 / 3$ of a pound or $1 / 3$ of a ton?
2) In a neighborhood $2 / 3$ of the residents voted. In the state $1 / 3$ of the population voted. Which is more?
3) Which has less people? A car that is $3 / 5$ full or a car that is $1 / 5$ full?
4) Which is lighter? A grocery bag of bowling balls that is $1 / 8$ full or a grocery bag of feathers that is $3 / 8$ full?
5) Which is lighter? A shopping cart that is $4 / 5$ full of pillows or a shopping cart that is $3 / 5$ full of sodas?
6) Which has the smaller capacity? $14 / 16$ of a gallon or $15 / 16$ of a gallon?
7) Which is shorter? $3 / 4$ of a minute or $1 / 4$ of an hour?
8) Which has the greater capacity? $3 / 5$ of a milliliter or $1 / 5$ of a liter?
9) Which will be quieter? A stereo system that is $3 / 8$ full volume or an mp3 player that is turned up to $4 / 8$ full volume?
10) A bedroom garbage can weighed $\frac{2}{3}$ of a pound. A bathroom garbage can weighed $1 / 3$ of a pound. Which is more?
11) Which has more people? A football stadium that is $1 / 9$ full or a classroom that is $3 / 9$ full?
12) A bag of lemons made $2 / 10$ of a gallon of lemon juice. A bag of oranges made $4 / 10$ of a gallon of orange juice. Which amount is more?
13) Jogger A ran $6 / 10$ of a mile in 10 minutes. Jogger B ran $4 / 10$ of a mile in 10 minutes. Which is the shorter distance?
14) A Wal-Mart parking lot is $2 / 3$ full at 3 pm and $1 / 3$ full at 4 pm . Which amount is more?
15) During a baseball game $2 / 7$ of the players got strikes. During the same game $5 / 7$ of the

## Solve each problem. Answer with the fraction.

Answers

1) Which is heavier? $\frac{2}{3}$ of a pound or $1 / 3$ of a ton?
2) In a neighborhood $2 / 3$ of the residents voted. In the state $1 / 3$ of the population voted. Which is more?
3) Which has less people? A car that is $3 / 5$ full or a car that is $1 / 5$ full?
4) Which is lighter? A grocery bag of bowling balls that is $1 / 8$ full or a grocery bag of feathers that is $3 / 8$ full?
5) Which is lighter? A shopping cart that is $4 / 5$ full of pillows or a shopping cart that is $3 / 5$ full of sodas?
6) Which has the smaller capacity? $14 / 16$ of a gallon or $15 / 16$ of a gallon?
7) Which is shorter? $3 / 4$ of a minute or $1 / 4$ of an hour?
8) Which has the greater capacity? $3 / 5$ of a milliliter or $1 / 5$ of a liter?
9) Which will be quieter? A stereo system that is $3 / 8$ full volume or an mp3 player that is turned up to $4 / 8$ full volume?
10) A bedroom garbage can weighed $\frac{2}{3}$ of a pound. A bathroom garbage can weighed $1 / 3$ of a pound. Which is more?
11) Which has more people? A football stadium that is $1 / 9$ full or a classroom that is $3 / 9$ full?
12) A bag of lemons made $2 / 10$ of a gallon of lemon juice. A bag of oranges made $4 / 10$ of a gallon of orange juice. Which amount is more?
13) Jogger A ran $6 / 10$ of a mile in 10 minutes. Jogger B ran $4 / 10$ of a mile in 10 minutes. Which is the shorter distance?
14) A Wal-Mart parking lot is $\frac{2}{3}$ full at 3 pm and $\frac{1}{3}$ full at 4 pm . Which amount is more?
15) During a baseball game $2 / 7$ of the players got strikes. During the same game $\frac{5}{7}$ of the

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

