	Comparing Fraction Relative Size Name:	
Solv	Answers	
1)	Which is lighter? A shopping cart that is $\frac{3}{5}$ full of pillows or a shopping cart that is $\frac{1}{5}$ full of sodas?	1
2)	Which is shorter? $\frac{9}{12}$ of a day or $\frac{5}{12}$ of an year?	2
3)	Which has more water? A swimming pool that is $\frac{2}{4}$ full or a glass that is $\frac{3}{4}$ full?	3
4)	Which will be quieter? When a stereo is $\frac{4}{5}$ full volume or when it is $\frac{2}{5}$ full volume?	5
5)	A jogger is running $\frac{9}{10}$ full speed. A car is driving $\frac{5}{10}$ full speed. Which is quicker?	6
6)	Which is shorter? $\frac{2}{3}$ of a minute or $\frac{1}{3}$ of an minute?	7
7)	Which is lighter? $\frac{3}{5}$ of a gram or $\frac{2}{5}$ of a gram?	9
8)	Which is heavier? A shopping cart that is $\frac{4}{5}$ full of sodas or a shopping cart that is $\frac{3}{5}$ full of sodas?	10
9)	During a baseball game $\frac{1}{4}$ of the players got strikes. During the same game $\frac{2}{4}$ of the players got homeruns. Which amount is larger?	11. 12.
10)	Which has more water? A point that is $\frac{1}{4}$ full or a point that is $\frac{3}{4}$ full?	13
11)	Which is less full? A dump truck that is $\frac{1}{10}$ full or one that is $\frac{4}{10}$ full?	14
12)	A home driveway is $\frac{2}{3}$ full. A Wal-Mart parking lot is $\frac{1}{3}$ full. Which has less cars?	15
13)	Which will have more dirt? A dump truck that is $\frac{2}{10}$ full or a wheelbarrow that is $\frac{3}{10}$ full?	
14)	Which is lighter? $\frac{6}{8}$ of a pound or $\frac{5}{8}$ of a ton?	
15)	Which has the greater capacity? $\frac{10}{16}$ of a cup or $\frac{3}{16}$ of a gallon?	
	Math www.CommonCoreSheets.com 2	67 60 53 47 40 33 0

	Comparing Fraction Relative Size Name:	Answer Key
Solve each problem. Answer with the fraction. <u>Answers</u>		
1)	Which is lighter? A shopping cart that is $\frac{3}{5}$ full of pillows or a shopping cart that is $\frac{1}{5}$ full of sodas?	1. $\frac{3}{5}$
2)	Which is shorter? $\frac{9}{12}$ of a day or $\frac{5}{12}$ of an year?	$2. \frac{12}{2}$
3)	Which has more water? A swimming pool that is $\frac{2}{4}$ full or a glass that is $\frac{3}{4}$ full?	$\begin{array}{c} 3. \boxed{\begin{array}{c} 7_4 \\ 2_{4.} \end{array}} \\ 4. \boxed{\begin{array}{c} 2_{5} \\ 5 \end{array}} \end{array}$
4)	Which will be quieter? When a stereo is $\frac{4}{5}$ full volume or when it is $\frac{2}{5}$ full volume?	5. 5 / <u>10</u>
5)	A jogger is running $\frac{9}{10}$ full speed. A car is driving $\frac{5}{10}$ full speed. Which is quicker?	$6. \frac{\frac{1}{3}}{\frac{2}{3}}$
6)	Which is shorter? $\frac{2}{3}$ of a minute or $\frac{1}{3}$ of an minute?	7. $\frac{7}{5}$ 8. $\frac{4}{5}$
7)	Which is lighter? $\frac{3}{5}$ of a gram or $\frac{2}{5}$ of a gram?	9. $\frac{2}{4}$
8)	Which is heavier? A shopping cart that is $\frac{4}{5}$ full of sodas or a shopping cart that is $\frac{3}{5}$ ful of sodas?	1
9)	During a baseball game $\frac{1}{4}$ of the players got strikes. During the same game $\frac{2}{4}$ of the players got homeruns. Which amount is larger?	$\begin{array}{c} 11. \\ \begin{array}{c} & & 10 \\ \\ 12. \\ \end{array} \end{array}$
10)	Which has more water? A poid that is $\frac{1}{4}$ full or a poid that is $\frac{3}{4}$ full?	13. <u>2/10</u>
11)	Which is less full? A dump truck that is $\frac{1}{10}$ full or one that is $\frac{4}{10}$ full?	$14. \frac{\frac{6}{8}}{3}$
12)	A home driveway is $\frac{2}{3}$ full. A Wal-Mart parking lot is $\frac{1}{3}$ full. Which has less cars?	15. <mark>/ 16</mark>
13)	Which will have more dirt? A dump truck that is $\frac{2}{10}$ full or a wheelbarrow that is $\frac{3}{10}$ full?	
14)	Which is lighter? $\frac{6}{8}$ of a pound or $\frac{5}{8}$ of a ton?	
15)	Which has the greater capacity? $\frac{10}{16}$ of a cup or $\frac{3}{16}$ of a gallon?	

Math

2

 1-10
 93
 87
 80
 73
 67
 60
 53
 47
 40
 33

 11-15
 27
 20
 13
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