

Love Food Not Waste Classroom Snack Composting

Bucket Tallies

5 Gallon Bucket	Fraction Filled
1	half
2	full
3	half
4	full
5	3/4
6	half
7	half
8	3/4
9	full
10	half
11	3/4
12	1/4
13	half
14	3/4
15	half
16	full
17	1/4
Total	

	Full	Three quarters	Half	One quarter
Tallies				
Totals				

Got a Problem?

- Using the estimated fraction that each five-gallon bucket contained, can you figure out how many gallons of compost were produced in one week at César Chávez Elementary School?

- Using the estimate of a 2/3 full (65-gallon) Love Food Not Waste Container, can you figure out how many gallons were collected?

- Do the two figures match? Why or why not?