

# Answer Key

## Grains

### Doodle Bugs

Circle: Dent, flint, sweet, flour, and popcorn

Underline: A medium ear has about  $\frac{3}{4}$  cups of kernels.

Circle: Steam

### Get Poppin'

	Popped Popcorn (Gallons)	Kernels (Cups)
Monday	1	$\frac{1}{2}$
Tuesday	2	1
Wednesday	2	1
Thursday	4	2
Friday	4	2
Saturday	8	4
Sunday	4	2

1.  $12\frac{1}{2}$
2.  $6\frac{1}{4}$
3. Answer may vary.

The movie theater has decided that they want you to grow their popcorn for 1 month. There are 4 weeks in this month. Answer the following questions.

4.  $12\frac{1}{2}$
5.  $18\frac{3}{4}$
6. 25

### Proficiency Questions

1. b
2. c
3. d
4. d