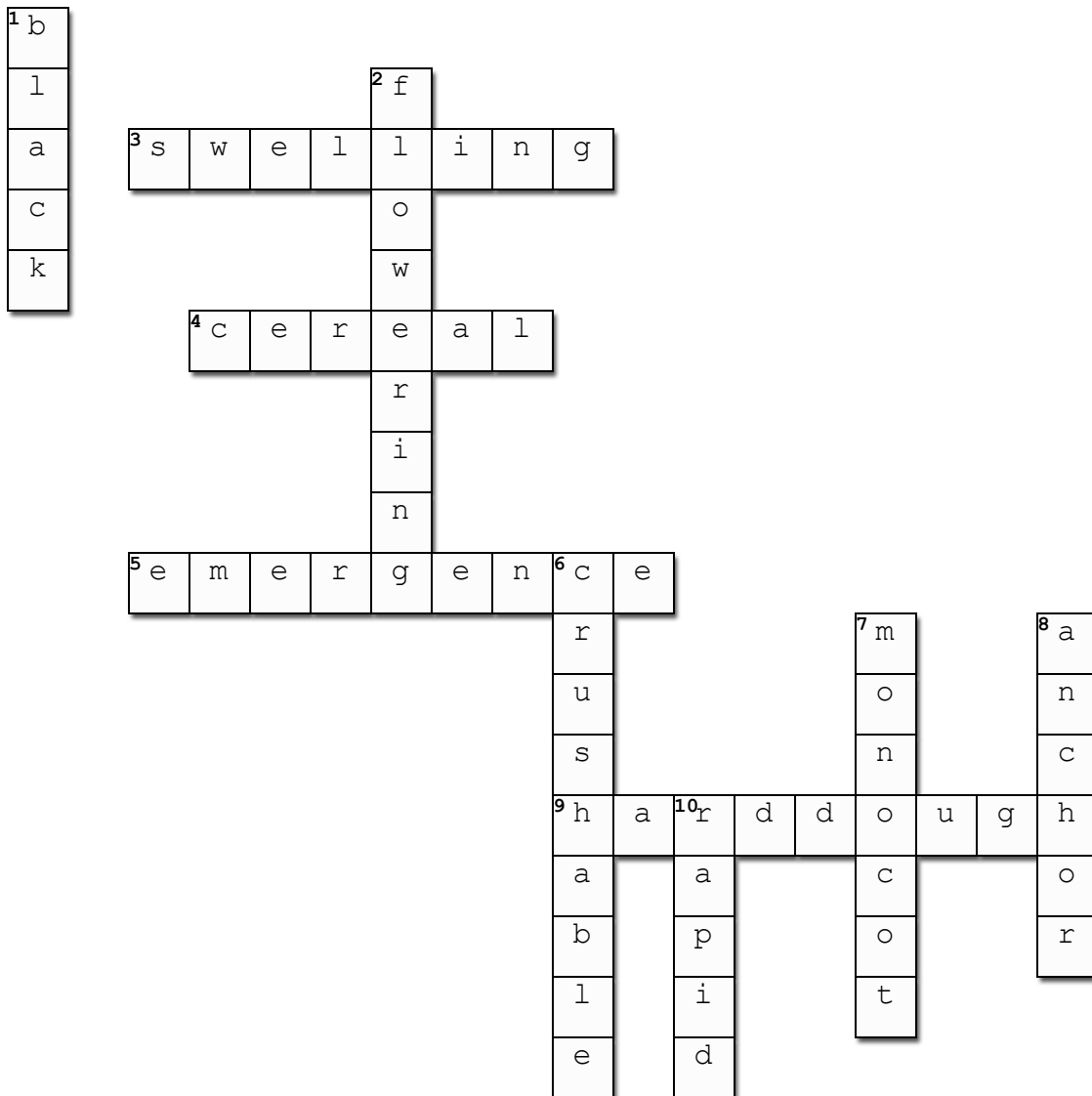


Name: \_\_\_\_\_

# Sorghum Lifecycle

Complete the crossword puzzle below



Created using the Crossword Maker on TheTeachersCorner.net

## Across

3. The sorghum head is enclosed in the flag leaf sheath, appearing as a visible \_\_\_\_\_ or bulge during boot. (**swelling**)
4. Sorghum is a \_\_\_\_\_ grain crop grown for food, feed, forage, and biofuel production. (**cereal**)
5. During \_\_\_\_\_ the young shoot begins pushing upward through the soil while roots continue to develop underground. (**emergence**)
9. This is when the seed coat reaches its final color. (**harddough**)

## Down

1. During maturity grain develops a \_\_\_\_\_ layer at the base of the kernel. (**black**)
2. This is the sorghum plant's most crucial growth stage. (**flowering**)
6. During soft dough the grain is soft and \_\_\_\_\_. (**crushable**)
7. Sorghum is a \_\_\_\_\_ plant, it emerges with a single seed leaf. (**monocot**)
8. The Root System is the underground structures that absorb water and nutrients and \_\_\_\_\_ the plant. (**anchor**)
10. During leaf growth the sorghum plant enters \_\_\_\_\_ vegetative growth. (**rapid**)