

Sample Questions for the Problem Solving section of the Nursery and Landscape Contest.

According to the information provided:

1. How many months should pass before seeding turfgrass after using this product?
2. What type of weed is controlled by this product (broadleaves or grasses)?
3. What is the active ingredient(s) of this product?
4. How is this product applied (spray or granular)?
5. What is the signal word for this pesticide?
6. What rate should be used when making an application for sod webworms in turf?
7. Should this product be watered in after application for maximum efficacy?
8. How many plants will be needed to fill a 200 ft² landscape bed, if each plant is planted on 18-inch centers?
9. How much tall fescue seed will be needed to seed a 5,000 ft² low maintenance turf area?
10. What percentage of this product is nitrogen?
11. What percentage of this product is in a slow release nitrogen form?
12. What setting should the spreader be set on if you are using an Anderson's SS-2 drop spreader at the medium rate?
13. Where (states) was this seed grown?
14. How many seed varieties are in the bag?
15. What is the total purity of the seed?
16. How many 6 inch pots will this bag of soil fill?
17. Will this plant overwinter in zone 6?
18. What zone is San Diego, CA located?