

RST Quiz 12  
Vigor and Purity

Name \_\_\_\_\_

- 1) Define vigor:
  
- 2) How does vigor differ from germination?
  
- 3) Over time, which would you expect to fall off first vigor results or germination results and why?
  
- 4) Briefly describe three procedures used to conduct corn cold tests in the AOSA Vigor Testing Handbook”
  
  
  
  
  
  
  
  
  
  
- 5) Briefly, describe the soybean peroxidase test. What part of the seed is the peroxidase measured in this test located?
  
  
  
  
  
  
  
  
  
  
- 6) Why is important to be able to distinguish cultivars?