

GEOLGY 100 Pre-lab assignment for sedimentary and metamorphic rocks lab.





Worth: 5 points

NAME (PLEASE PRINT): _____

YOU MUST BRING THE COMPLETED ASSIGNMENT TO LAB DURING November 21 - 23. OTHERWISE YOU WILL NOT BE ALLOWED TO PARTICIPATE IN THE LAB.

You must use a PENCIL for all your WORK in the lab. Points will be taken off for not using a pencil on your lab manual

Fill in the blanks using the choices provided within parentheses for questions 1-4 (**based on figures 07.04.a6 and 07.04.a8 in your text**)

| | |
|---|--|
| <p>1. The clasts shown in this diagram are _____ (well sorted/unsorted)</p> <p>2. The clasts shown in this diagram are _____ (angular/well rounded)</p> |  <p><small>Copyright © The McGraw-Hill Companies. Permission required for reproduction or display.</small></p> |
| <p>3. The clasts shown in this diagram are _____ (well sorted/unsorted)</p> <p>4. The clasts shown in this diagram are _____ (angular/well rounded)</p> |  <p><small>Copyright © The McGraw-Hill Companies. Permission required for reproduction or display.</small></p> |
| <p>5. What is the difference between the textures of the two metamorphic rocks shown below? (based on figures 08.07.a8 and 08.07.a9 in your text)</p> | |
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