



iS CLINICAL
EDUCATION

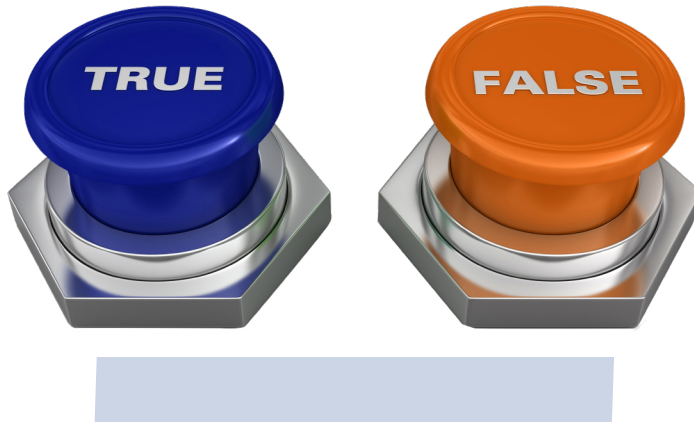
Ingredient Quality

WORKBOOK

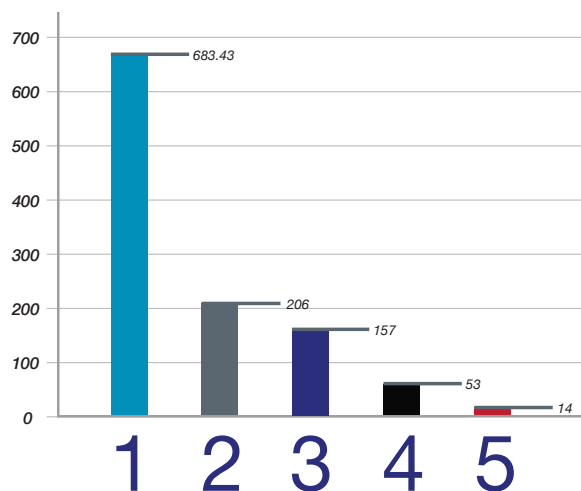


Ingredient Quality

1. Ingredient quality is one of the _____ factors in designing topical products.
2. _____ is compared to mixing cooking ingredients together.
3. All ingredients are created equal.

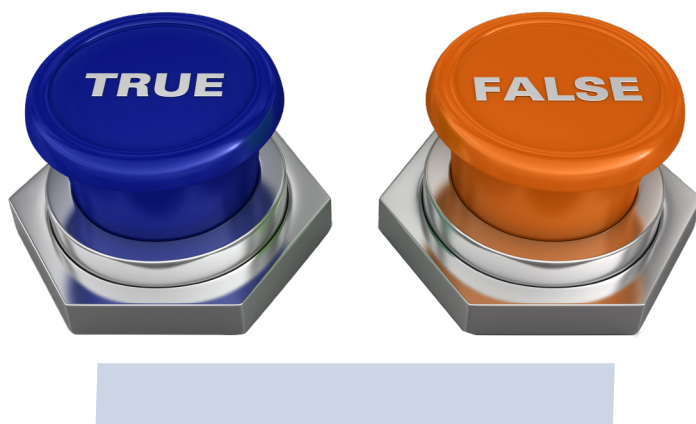


4. Three out of 5 product contains _____.
5. All 5 products in this Clinical Study claim they are the best in terms of _____ ability.
6. Which of the below bar graphs successfully performed the claim mentioned above? _____

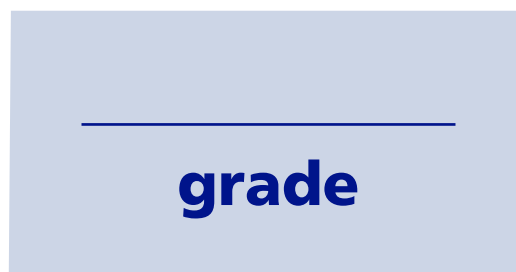
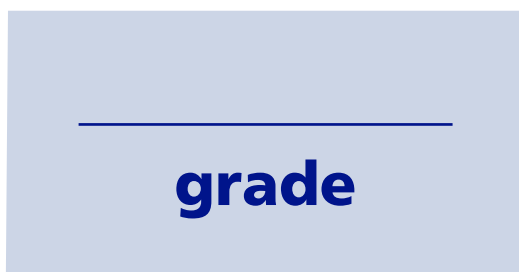


7. ORAC stands for _____ and measures the ability of these products to neutralize_____.

8. Products in the same price range can perform very differently.



9. The two classes of ingredients that cosmetic manufacturers can choose from are:



10. _____ grade ingredients are more _____ and come with a _____ to confirm that a product has met its predetermined product release specifications and quality.

11. Pharmaceutical grade products come with a Certificate of Analysis that guarantees _____ % ingredient purity, or above _____ %.

12. A blend between a cosmetic product and a pharmaceutical product is called a _____.

13. What is the name of this botanical? _____



14. Label these two classes of Centella Asiatica:



15. In addition to good ingredients, the _____ process also has to be done correctly to ensure a good final product.