



## Packaging Review



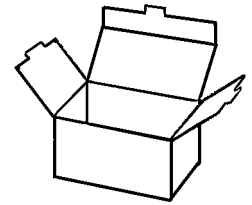
### **Instructions:**

Answer all of the following questions below, on the blank lines provided. Neatly write your answer in sentence form, with the question in the answer. Any questions left blank will receive a zero. Make sure you write your Name above and have it stapled to test in the order it was given in (see test cover sheet for order), once finished. Refer to Handout "Package Your Work".

### Questions:

1) List four major reasons for using packaging.

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\_\_\_\_\_



2) List six common materials used in packaging.

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\_\_\_\_\_  
\_\_\_\_\_

3) What is surface development?

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4) When was the process of putting fluted paper between two sheets of paperboard invented and what purpose was it used for?

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5) Name the different types of flute structures that are available to use and their characteristics.

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\_\_\_\_\_  
\_\_\_\_\_

6) Calculate the area and volume of a box that is 1' in length by 10 cm wide by 3" high showing all formulas, rough work, substitution and final statement. Answer to be in inches and cm (show work on back).

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Mark  
Breakdown  
Column

Q#	A
1	4
2	3
3	1
4	2
5	4
6	8
T=	22