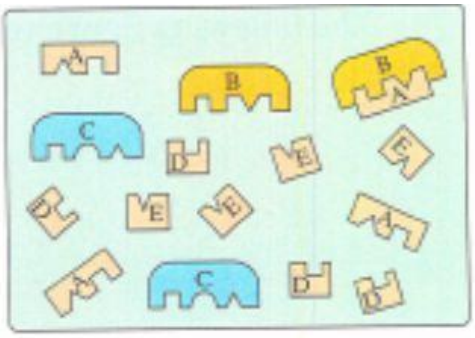
9 The opposite figure illustrates the role of an enzyme in the digestion process, which of the opposite structures represent the products of this process ? .....



ⓐ A and D
ⓑ C and B
ⓒ E and A
ⓓ D and E

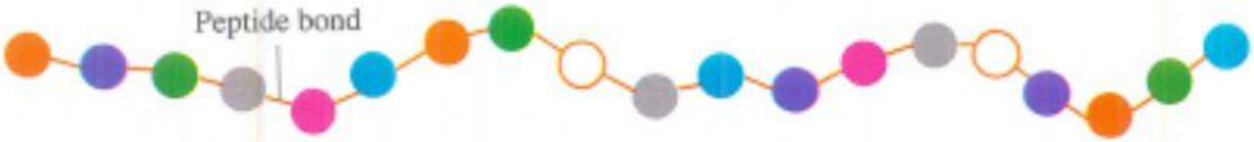
10 Which one of the choices in the following table, illustrates the correct number of chloroplasts in three different cells in a green plant leaf ? .....

	Epidermal cell	Palisade tissue cell	Spongy tissue cell
ⓐ	0	6	17
ⓑ	0	17	6
ⓒ	6	17	0
ⓓ	17	0	6

11 In an experiment similar to that of Melvin Calvin, CO_2 with O^{18} isotope and H_2O with O^{16} isotope were used, what is the product that resulted first ? .....

ⓐ PGAL containing O^{16}
ⓑ Glucose containing O^{16}
ⓒ Glucose containing O^{18}
ⓓ PGAL containing O^{18}

12 Study the following figure, then determine :



Which of the following enzymes affects this compound to start its absorption ? .....

ⓐ Amylase.
ⓑ Pepsin.
ⓒ Trypsin.
ⓓ Peptidase.

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