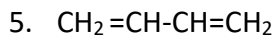
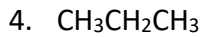
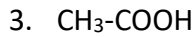
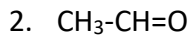
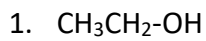
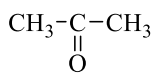


Χαρακτηριστικές ομάδες και τάξεις οργανικών ενώσεων

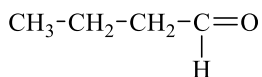
Να προσδιορίσετε την χημική τάξη (υδρογονάνθρακας, αλκοόλη, αλδεΐδη, κετόνη ή καρβοξυλικό οξύ) στην οποία ανήκει κάθε μια από τις παρακάτω οργανικές ενώσεις:



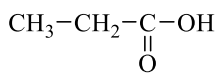
6.



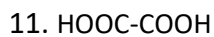
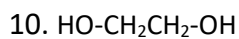
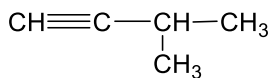
7.



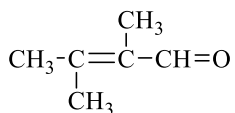
8.



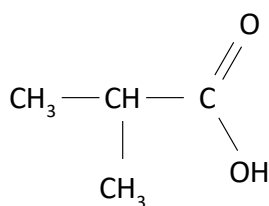
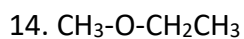
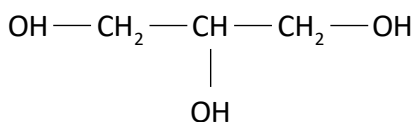
9.



12.



13.



15.

Ποιες από τις παραπάνω ενώσεις δεν περιέχουν χαρακτηριστική ομάδα;

Να κυκλώσετε την (ή τις) χαρακτηριστική(ες) ομάδα(ες) στις υπόλοιπες ενώσεις