Worksheet: Naming and Drawing Alkenes

For each alkene write the correct IUPAC name

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

For each, draw a structural diagram

- 9. 2-methylpent-1-ene
- 10. but-2-ene
- 11. 3-ethylpent-2-ene
- 12. trans-2,2,4-trimethyl-5-propyloct-3-ene
- 13. cis-but-2-ene
- 14. trans-4,4-dimethylhex-2-ene
- 15. 3-ethyl-3-methylhex-1-ene
- 16. 3-ethyl-pent-2-ene