

1. En la siguiente lista seleccionar los mecanismos de protección de redes inalámbricas y ordenarlos desde el menos seguro (1) al más seguro (x).

- ___ RSA (algoritmo Rivest Shamir Adleman)
- ___ EAP (Extensible Authentication Protocol)
- ___ WPA (Wi-Fi Protected Access)
- ___ WEP (Wired Equivalent Privacy)
- ___ TKIP (Temporary Key Integrity Protocol)
- ___ DES (Data Encryption Standard)
- ___ WPA2 (Wi-Fi Protected Access version 2)
- ___ AES (Advanced Encryption Standard)
- ___ PGP (Pretty Good Privacy)
- ___ WEP2 (Wired Equivalent Privacy version 2)
- ___ IDS (Intrusion Detection System)
- ___ TLS (Transport Layer Security)

2. Assign characteristic properties to the corresponding technologies.

WEP	WPA

- 1 – Short key
- 2 – Static key
- 3 – Temporary key technology (so-called dynamic key)
- 4 – Using RC4 encryption algorithm
- 5 – Technology providing data integrity in terms of security
- 6 – Technology NOT providing data integrity in terms of security
- 7 – Demanding in terms of computation
- 8 – NOT demanding in terms of computation

