

Solutions

2.1

- Ulnar nerve.

2.2

- Radial nerve (elbow extension = triceps, radial; the site spares the branch pattern).

2.3

- C5, C6, C7, C8, T1 ✓.

3.1

- Radial nerve in the spiral groove of the humerus.
- Dorsal first web space is radial autonomous territory.
- Elbow extension spared if the triceps branches leave before the groove (typical); involved if injured higher – the level is read from which muscles share the nerve's course.

3.2

- Median nerve at the carpal tunnel (thenar branch distal).
- Forearm pronators/flexors are supplied ABOVE the tunnel – the lesion is distal to their branches.
- Night paraesthesia: immobile wrists pool oedema; the classic relief is shaking the hand.