

## Across

- 5 Palmar interosseous muscles ...... the fingers (6)
- **8** Abductor digiti minimi originates from which ligament? (10)
- 10 ...... arteries are the immediate branches of the palmar arch to the digits (6,7)
- 11 The ulna artery gives rise to this arch in the hand (11,6,4)
- 12 The only movement in the body specific to the thumb (10)
- 14 Flexor digiti minimi

- originates from the ...... Of hamate (4)
- 15 Inserts into the skin on the little finger (8,6)
- 18 originates from the tendons of the flexor digitorum profundus (9)

## Down

1 Formed by the expansion of the tendons of the extensor digitorum on the dorsal aspect of the proximal phalanges of the fingers

- (8,4)
- 2 All muscles of the thenar eminence are inserted into the base of the proximal phalanx except the ....... (8,8)
- **3** The largest and deepest of the thenar muscles (8,8)
- 4 Nerve which supplies the palmar skin of the lateral three and a half digits of the hand (6)
- 6 The deep branch of ulnar nerve, ..... and radial artery pass through the two heads of the adductor pollicis.

- (4,6,4)
- 7 Extensor hood is ....... in shape (10)
- 9 Abducts the thumb at metacarpophalangeal joint (8,8,6)
- the deep palmar arch is from the ...... artery (6)
- 16 The medial two lumbricals are ............................(9)