Lower Leg, foot and ankle

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| **Across****3.** blood supply to tibias posterior**8.** vessel to the peroneus longus**9.** inserts on the 5th metatarsal tuberosity**11.** causes dorsiflexion and eversion of the ankle**15.** ligament that stabilizes the talocrural joint**17.** protrusion on the tibia**20.** the tibias anterior causes what movement at the ankle?**21.** major posterior tarsal bone (attachment of soleus)**22.** causes flexion of the great toe | **Down****1.** insets at the clacaneus and is supplied by the popliteal artery**2.** inserts in the phalanges**4.** inserts on the base of the distal phalynx of the great toe**5.** membrane between the tibia and fibula**6.** articulation point between the fibula and femur**7.** creates the tarsal tunnel**10.** articulate with metatarsals and navicular**12.** joint that causes inversion and eversion at the ankle**13.** nerve to the soleus**14.** located deep to the gastrocnemius**16.** medial leg bone**18.** joint formed by the tibia, fibula and talus**19.** how many heads does the gastrocnemius have? |

   extensor hallicus longus       peroneal       two       tibial       plantaris       flexor hallicus longus       posterior tibial       extensor retinaculum       peroneus tertius       peroneus brevis        soleus       extensor digitorum longus       dorsiflexion        tibia       calcaneus       cuneiforms       talocrural       deltoid        subtalar       interosseous membrane       intercondylar eminence        tibial tuberosity