



QUIZ Time

anatomy 14

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ANATOMY 14

7. The anterior tibial artery becomes which artery as it descends on the interosseous membrane?
- (A) Dorsalis pedis artery
 - (B) Posterior tibial artery
 - (C) Medial plantar artery
 - (D) Fibular artery
8. The dorsal arteries are supplied by which artery?
- (A) Posterior tibial artery
 - (B) Fibular artery
 - (C) Popliteal artery
 - (D) Anterior tibial artery
9. Which artery is palpable between the first and second metatarsal heads?
- (A) Dorsalis pedis artery
 - (B) Fibular artery
 - (C) Anterior tibial artery
 - (D) Posterior tibial artery
10. Deep veins of the leg are the venae comitantes to which arteries?
- (A) Femoral artery
 - (B) Popliteal artery
 - (C) Profunda femoris artery
 - (D) Anterior and posterior tibial arteries
11. Where does the popliteal vein ascend in the lower limb?
- (A) Along the medial side of the leg
 - (B) Along the thigh
 - (C) Through the popliteal fossa
 - (D) Within the femoral triangle
12. Which structure does the femoral vein accompany through the thigh?
- (A) Sciatic nerve
 - (B) Femoral artery
 - (C) Obturator nerve
 - (D) Femoral nerve
13. What vein penetrates the deep fascia of the femoral triangle?
- (A) Superficial femoral vein
 - (B) Lesser saphenous vein
 - (C) Great saphenous vein
 - (D) Popliteal vein
14. Into which vein does the great saphenous vein drain?
- (A) Femoral vein
 - (B) Popliteal vein
 - (C) Posterior tibial vein
 - (D) Anterior tibial vein

16. Into which vein does the lesser saphenous vein drain?

- (A) Popliteal vein
- (B) Anterior tibial vein
- (C) Femoral vein
- (D) Posterior tibial vein

Answers:

7.A Dorsalis pedis artery

8.D Anterior tibial artery

9.A Dorsalis pedis artery

10.D Anterior and posterior tibial arteries

11.C Through the popliteal fossa

12.B Femoral artery

13.C Great saphenous vein

14.A Femoral vein

16.A Popliteal vein