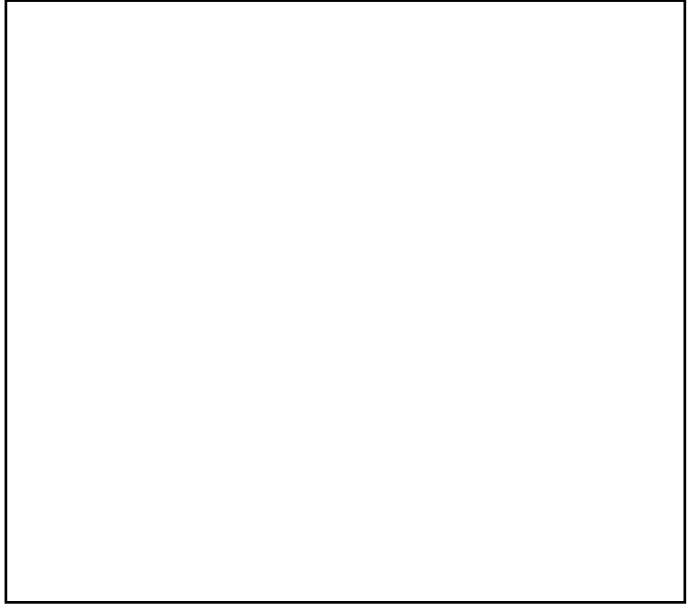


1. Draw and label an artery



2. Draw and label an artery



3. Which blood vessel(s) have

- a) a thick muscle wall: .....
- b) a thinner muscle wall: .....
- c) valves: .....
- d) a narrow lumen: .....
- e) a wider lumen: .....
- f) an elastic layer: .....

2. Why do arteries have a thicker muscle wall than veins?

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3. Describe the function of valves

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4. Why do arteries have thinner lumens?

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