A 13 year old boy fell off a tree. He has not been able to walk since. On arrival he tells you that he fell 2 m and landed on his feet and his L knee is really sore. He has an obvious deformity of his L thigh.

List 6 signs which would alert you to circulatory inadequacy in this child. 3 points

How could you control his pain? 4 points

When you examine his legs you notice that the L foot looks a bit pale. List 3 signs

which might alert you to a vascular injury. 3 points