A 14yo female presents to your emergency department with a sore throat and a fever. Examination reveals an acutely inflamed pharynx with enlarged tonsils and prominent exudate.

List four common causes for her symptoms (2 marks):

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The patient is discharged from your ED and returns five weeks later with bilateral hip pain and rapid involuntary movements. You suspect that the patient may have acute rheumatic fever. Your resident asks how the diagnosis of acute rheumatic fever is made.

Describe the criteria used to confirm a diagnosis of acute rheumatic fever (10 marks):

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Outline your management of this patient (5 marks):

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