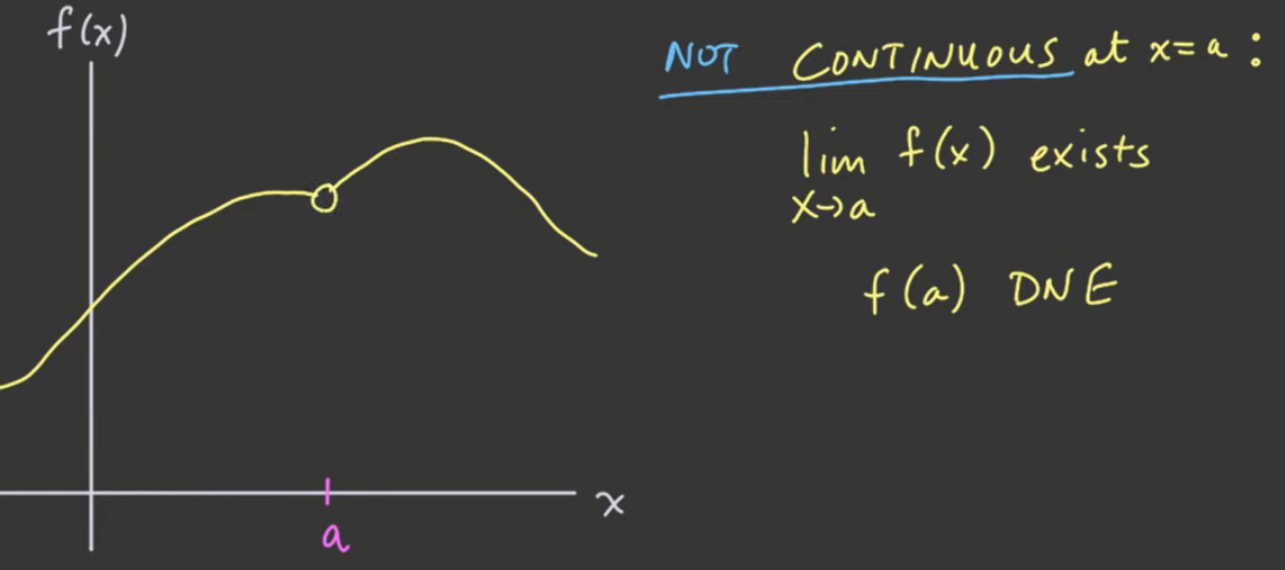
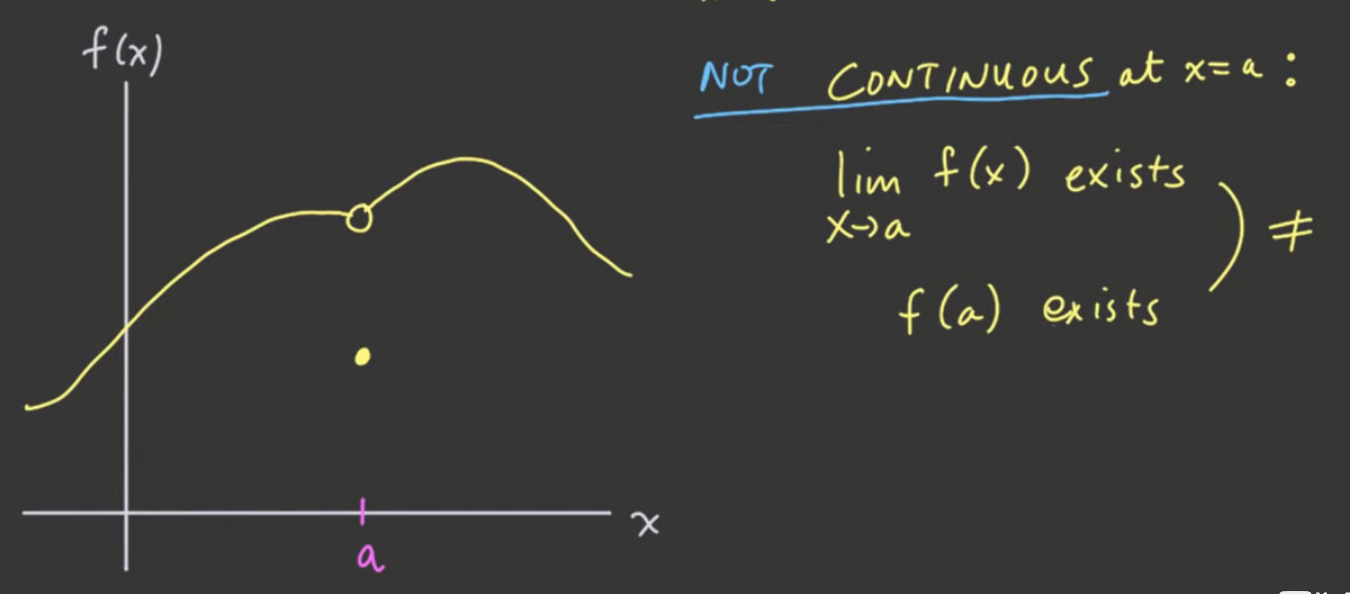
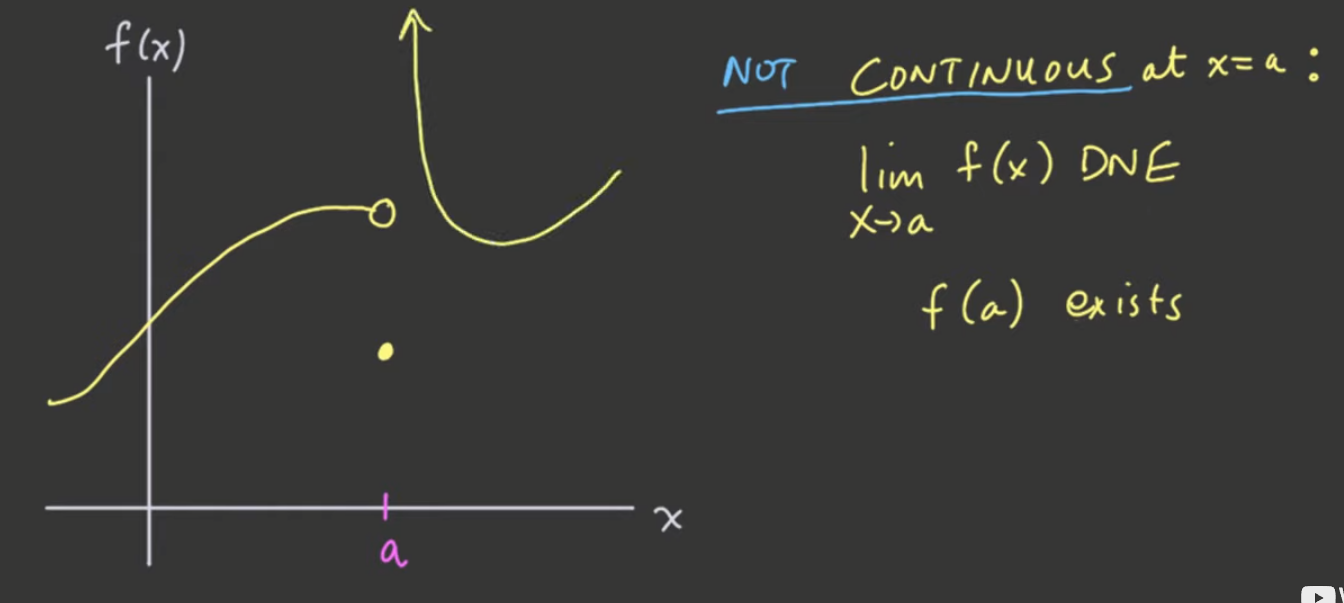


Not continuous scenarios:

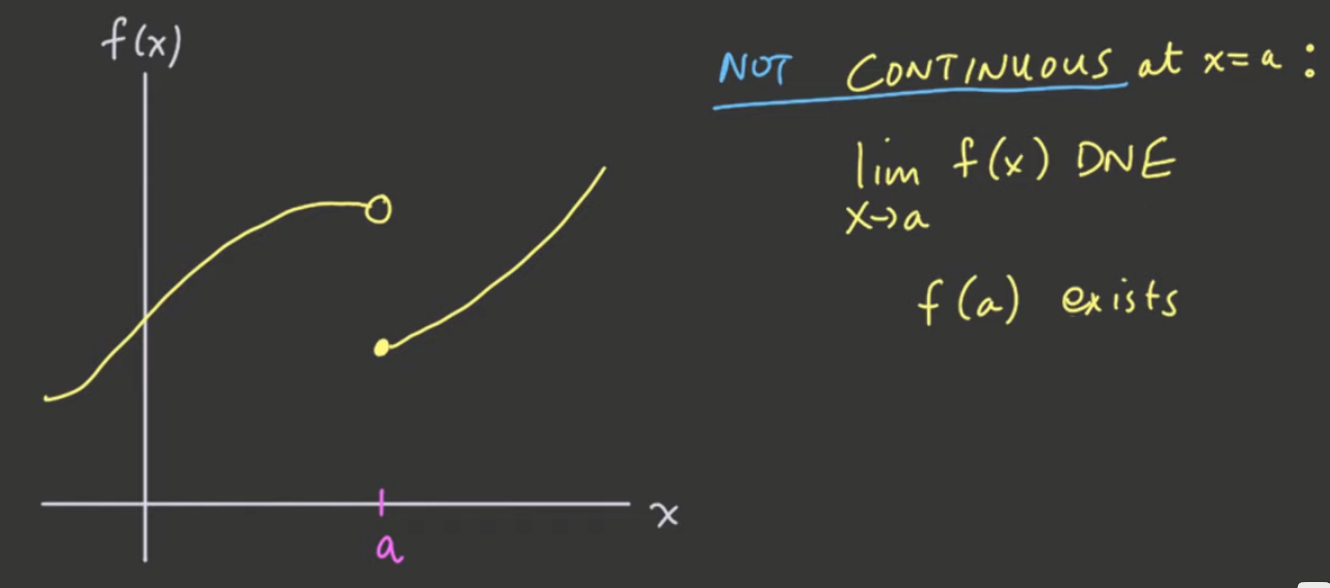


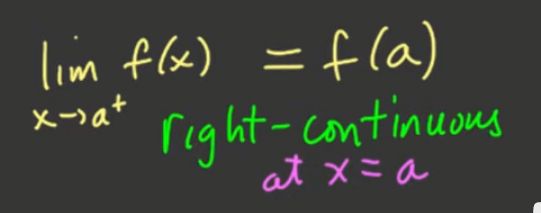
* Removable continuity

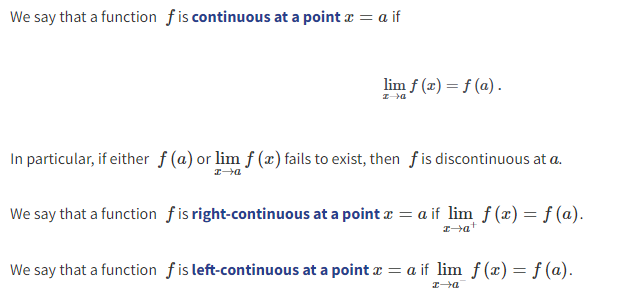




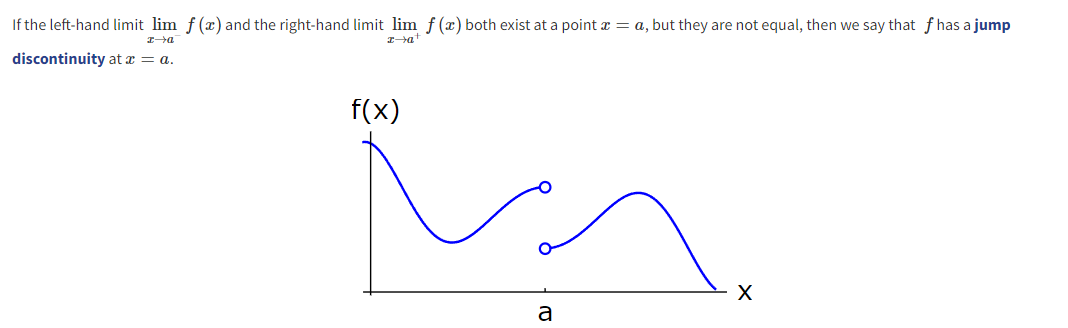
When one side of the limit is continuous:



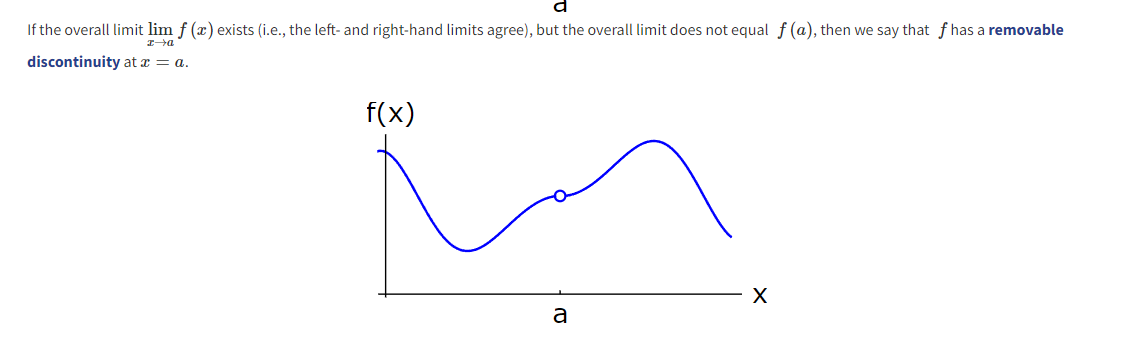




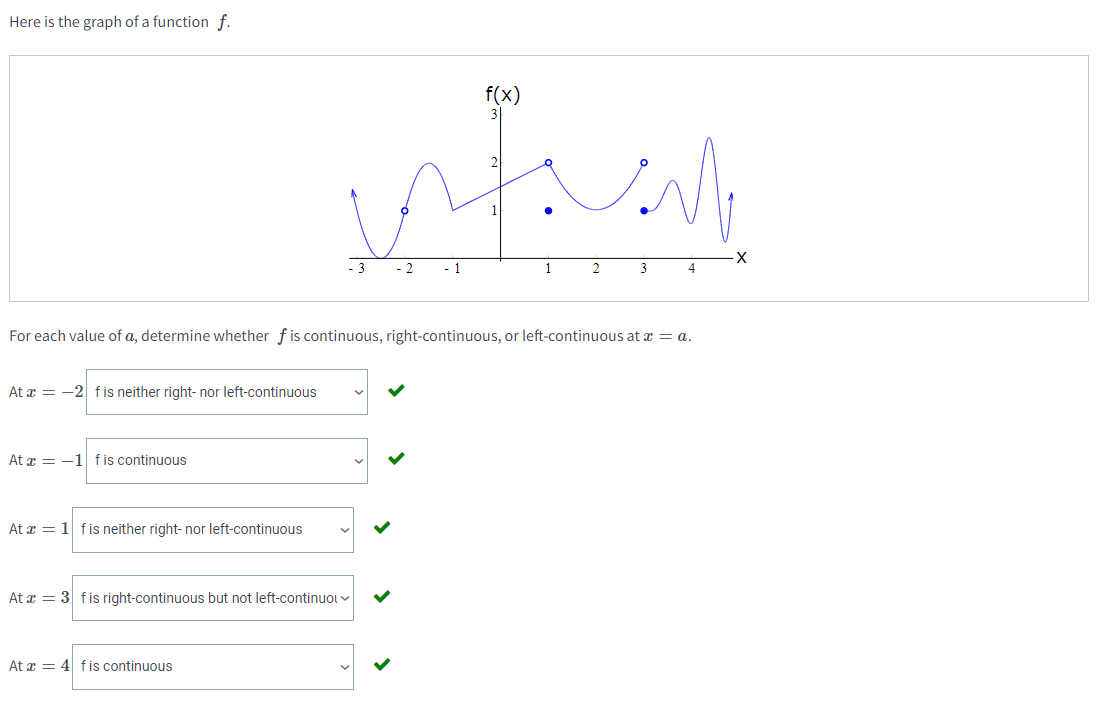
Jump discontinuity

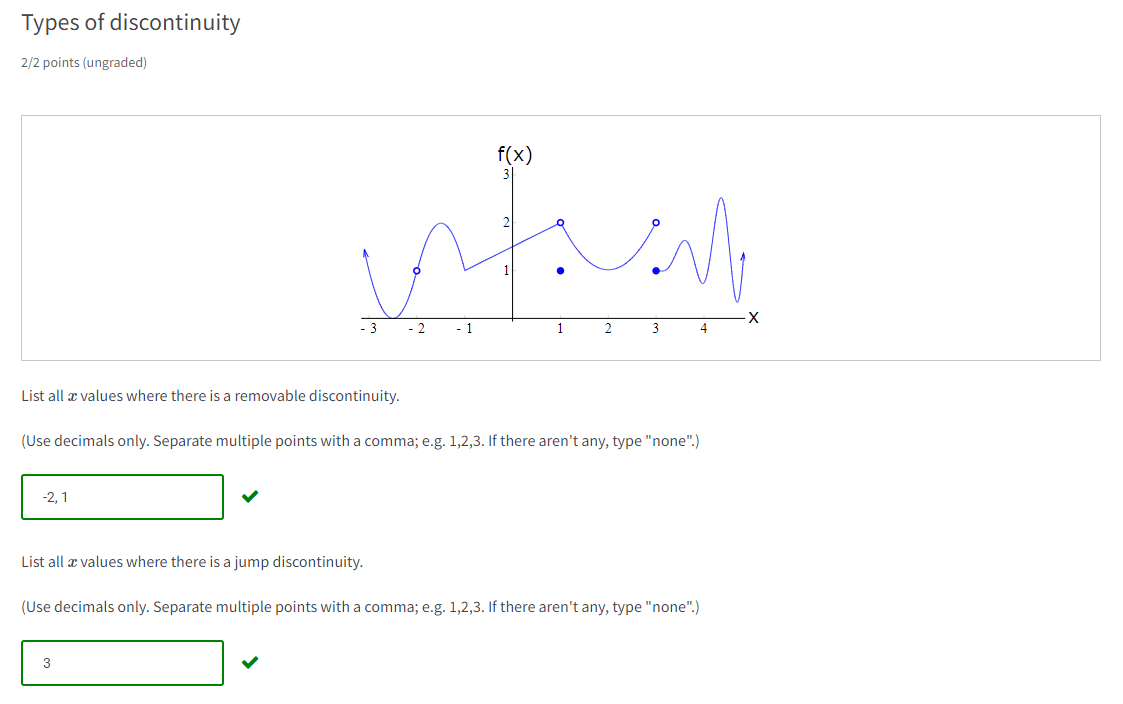


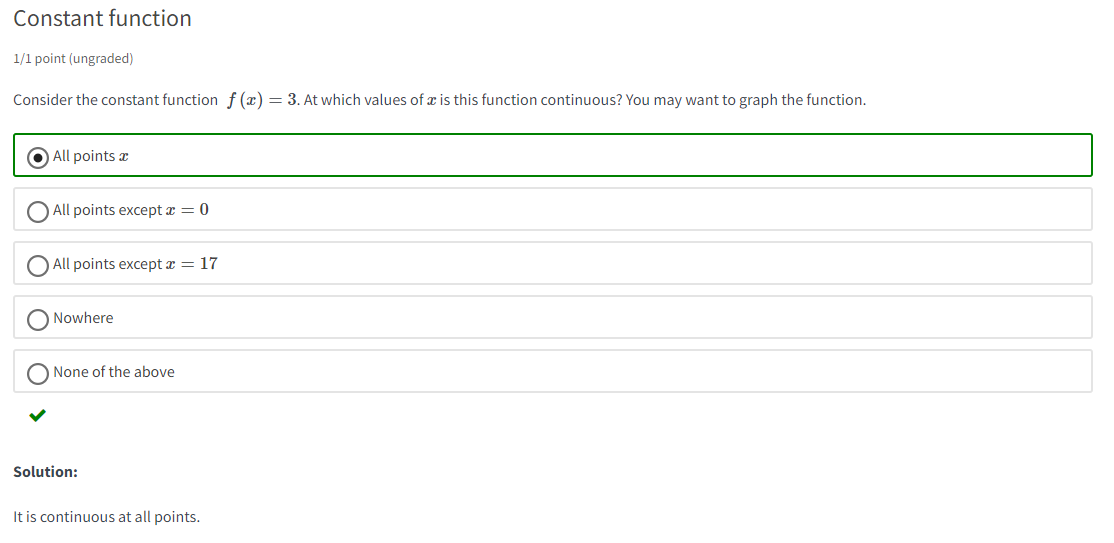
Removable discontinuity



Continuity Questions & Examples







* Constant functions are continuous at all points!

