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14 5. 1. [Contraction mapping  
theorem; cf. the last problem of  
the Topology IV set.] A function  
ffrom a metric space  $X$ to itself is  
said to be a contraction if there  
exists a constant  $c < 1$  such that  
 $d(f(x);f(y)) < cd(x;y)$  for all  
 $x;y \in X$ [i.e.,  $f$  shrinks all distances  
by a factor of at least  $1 - c$ ].

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positive-de nite non-degenerate

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mapping theorem; cf. the last  
problem of the Topology IV set.] A  
function  $f$  from a metric space  $X$  to  
itself is said to be a contraction if  
there exists a constant  $c < 1$  such  
that  $d(f(x); f(y)) \leq cd(x; y)$  for all ...

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