DFSM for example from the end of today's class:
  Names of accepting states are in red
  To make this easier to type, I will just list the subscripts.

	a	b	c
{1, 2, 7}	{}	{1, 2, 7, 3, 5, ,8 }	{}
{1, 2, 7, 3, 5, ,8 }	{4, 6, 2, 7}	{1, 2, 7, 3, 5, 4, 6, 8}	{4}
{1, 2, 7, 3, 5, 4, 6, 8}	[4, 6, 2, 7}	{1, 2, 7, 3, 5, 4, 6, 8}	{2, 7}
{4, 6, 2, 7}	{}	{3. 5, 8}	{2, 4, 7}
{2, 7}	{}	{3, 5, 8}	{}
{3, 5, 8}	{4, 6, 2, 7}	{6, 2, 7}	{4}
{2, 4, 7}	{}	{3, 5, 8}	{2, 7}
{6, 2, 7}	{}	{3, 5, 8}	{2, 7}
{4}	{}	{}	{2, 7}
{2, 7}	{}	{3, 5, 8}	{}
{}	{}	{}	{}