	s_1	s_2
e_1	{1,2}	$\{3,5\}$
e_2	{2,3}	$\{4,\!6\}$
e_3	{3,4}	$\{5,7\}$
e_4	$\{4,\!5\}$	$\{6,\!8\}$
e_5	{5,6}	$\{7,9\}$
e_6	$\{6,7\}$	$\{8,1\}$
e_7	{7,8}	$\{9,\!2\}$
e_8	{8,9}	$\{1,3\}$
e_9	{9,1}	$\{2,4\}$