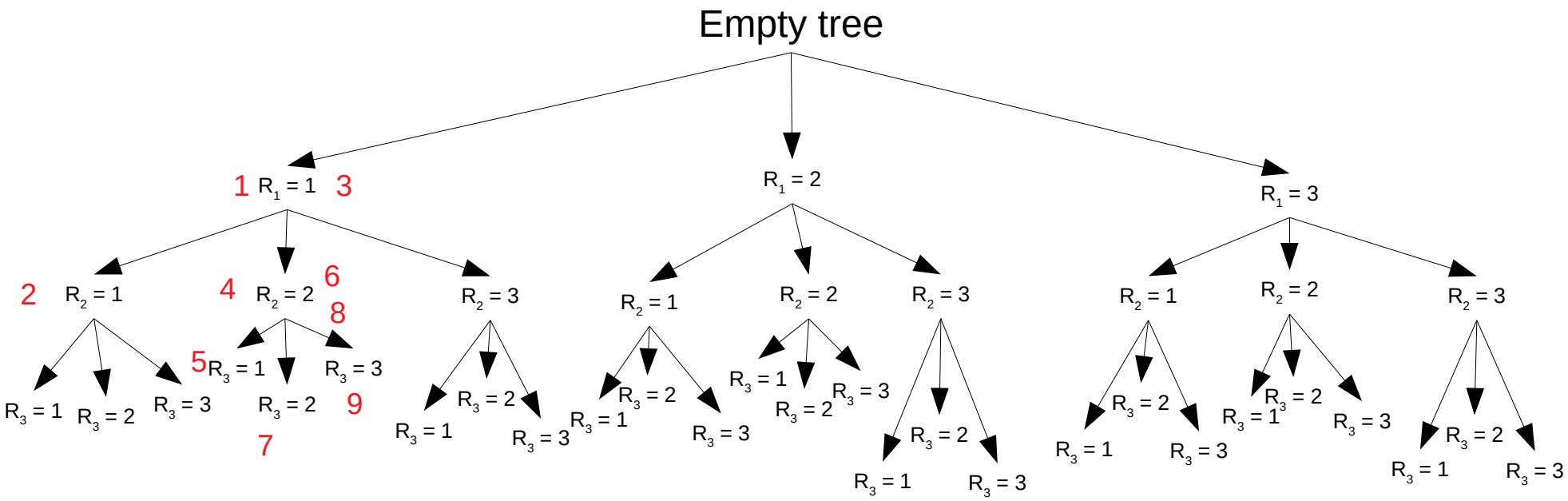

	1	2	3	4	5	6	7	8	9
R_1	{1}	{1}	{1}	{1}	{1}	{1}	{1}	{1}	{1}
R_2	{1,2,3}	{1}	{1,2,3}	{2}	{2}	{2}	{2}	{2}	{2}
R_3	{1,2,3}	{1,2,3}	{1,2,3}	{1,2,3}	{1}	{1,2,3}	{2}	{1,2,3}	{3}