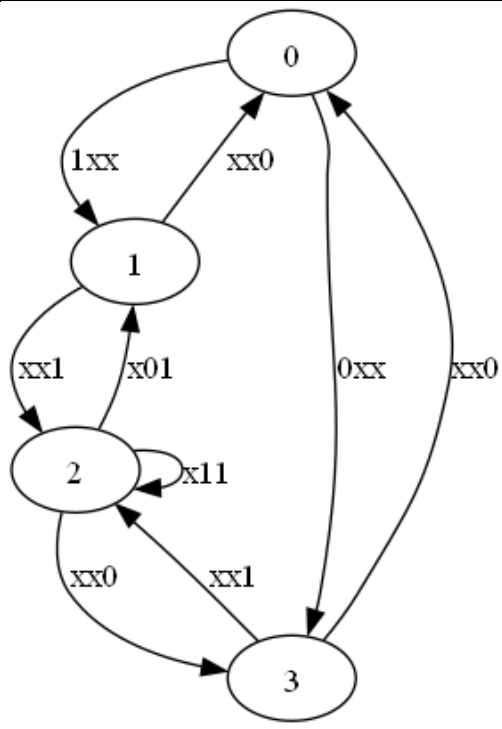
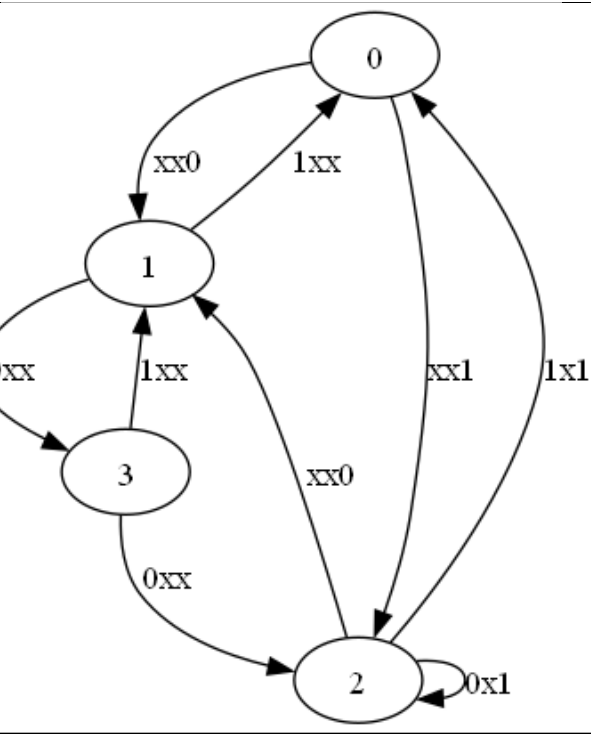
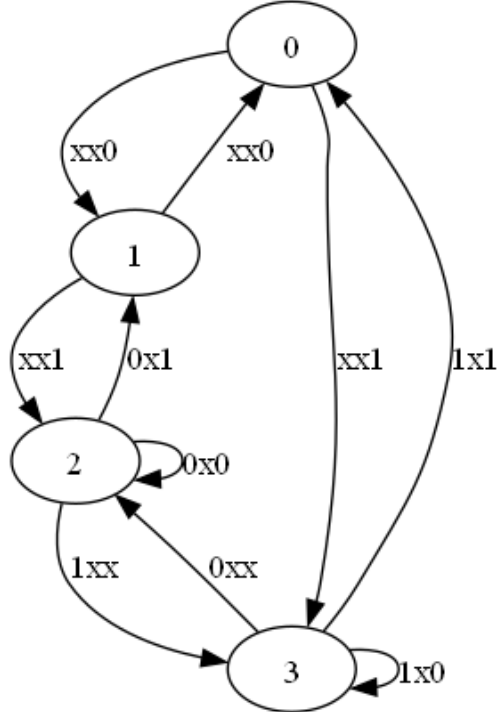
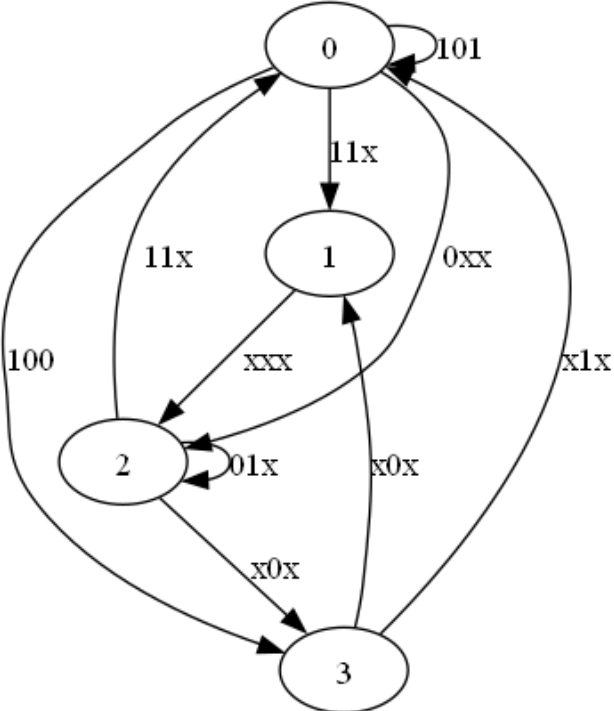
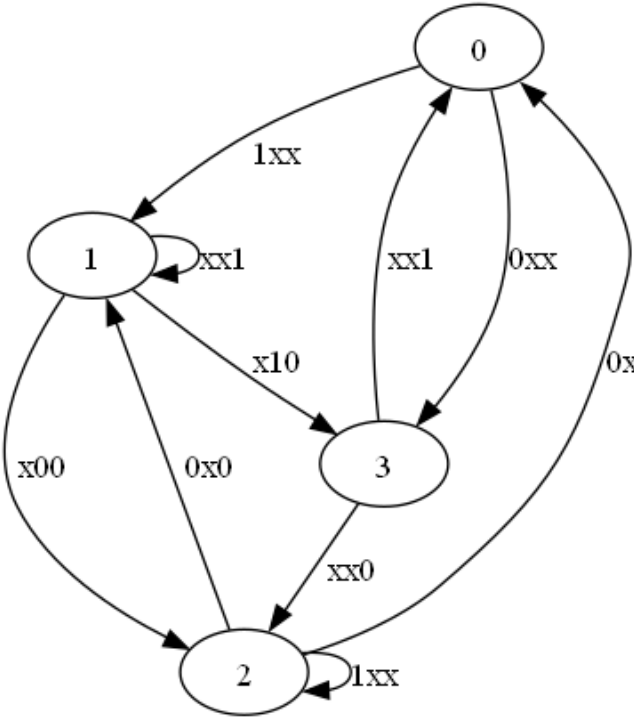
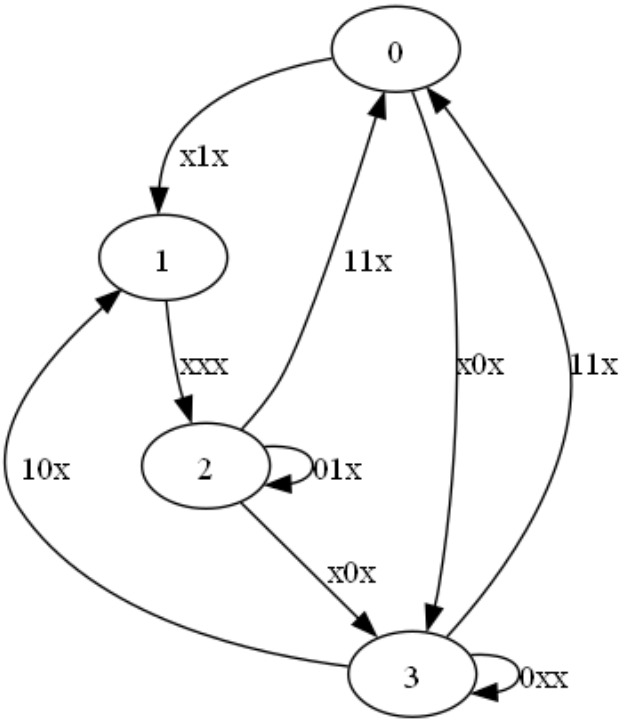
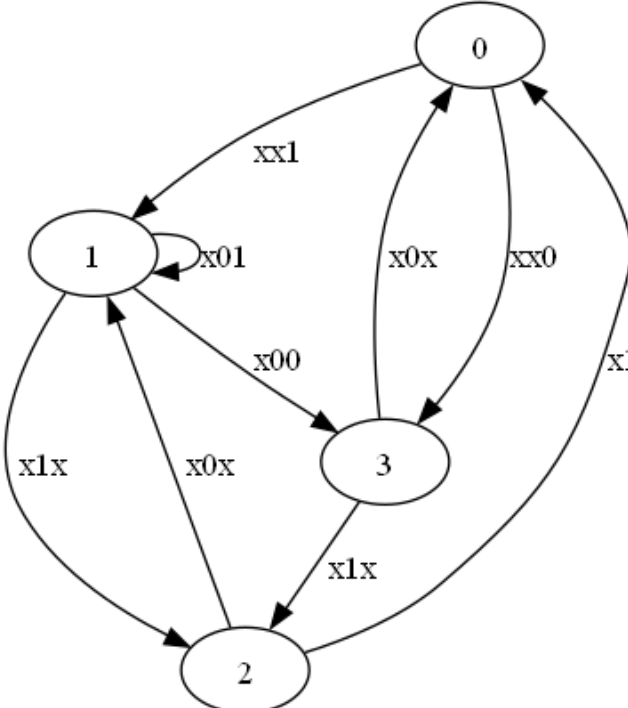
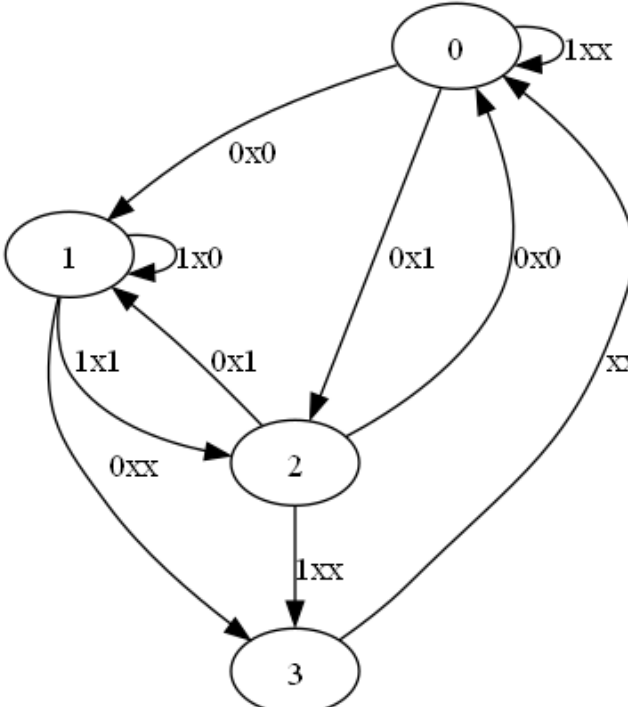


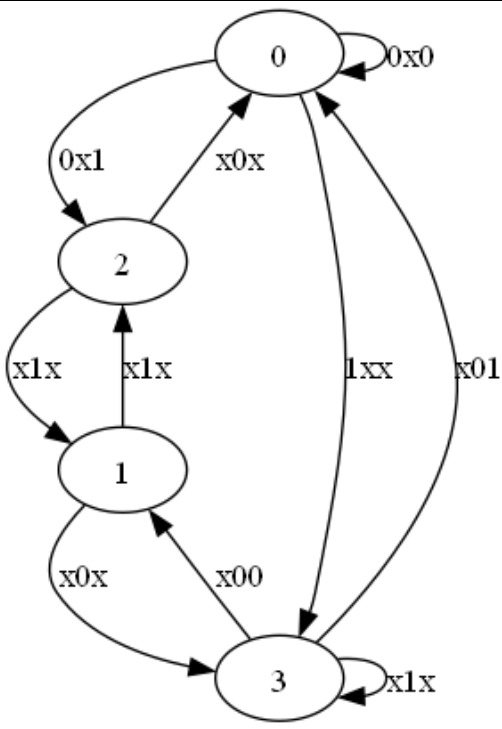
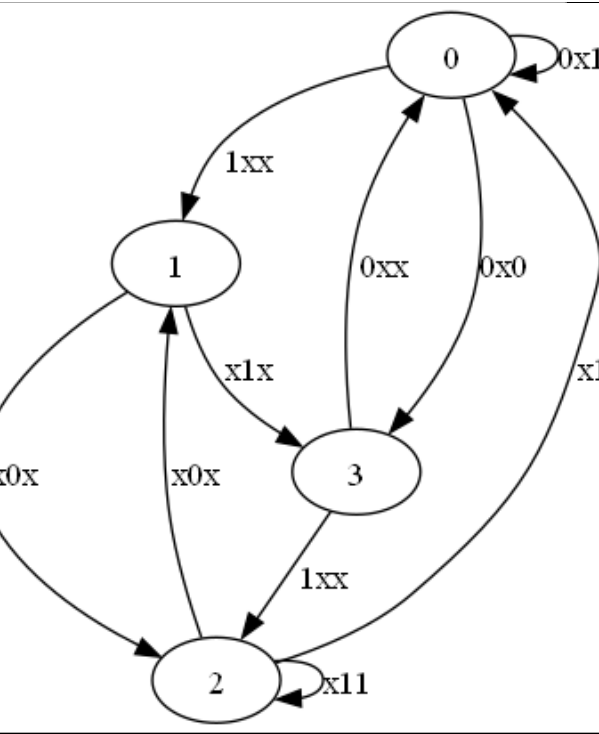
Номер	Операц ии в состоя ниях	Граф автомата
Абдусатторов Азамат Акмалович	1: $a \leftrightarrow c$ 2: $b \vee c$ 3: $b \oplus c$ 4: $c \oplus a$	<pre> graph TD 0((0)) -- "1x1" --> 1((1)) 1 -- "x11" --> 0 0 -- "1x0" --> 2((2)) 2 -- "0xx" --> 0 1 -- "x10" --> 2 2 -- "1xx" --> 1 2 -- "1xx" --> 3((3)) 3 -- "0xx" --> 2 3 -- "0xx" --> 0 0 -- "0xx" --> 0 1 -- "x0x" --> 1 </pre>
Агаджанян Артур Александрович	1: $c \leftrightarrow b$ 2: $c \rightarrow b$ 3: $b \vee a$ 4: $b \downarrow a$	<pre> graph TD 0((0)) -- "0xx" --> 1((1)) 1 -- "1xx" --> 0 0 -- "1xx" --> 2((2)) 2 -- "0x1" --> 0 1 -- "0xx" --> 2 2 -- "1x1" --> 2 2 -- "xx0" --> 3((3)) 3 -- "x1x" --> 2 3 -- "xx0" --> 2 3 -- "x0x" --> 0 </pre>

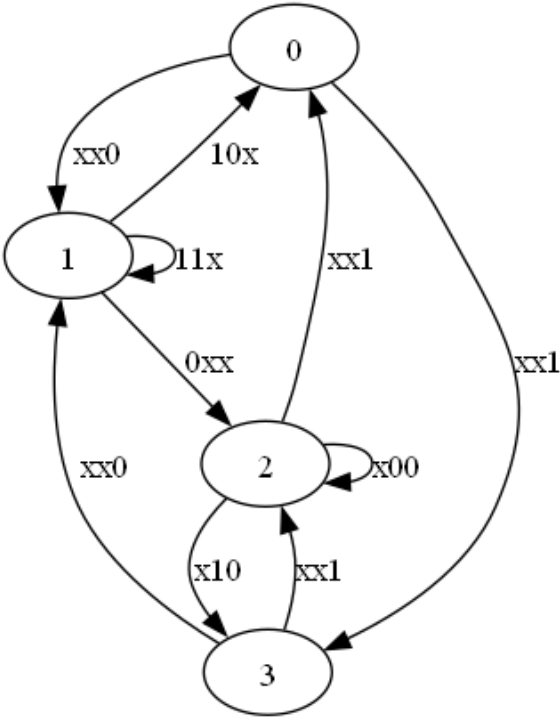
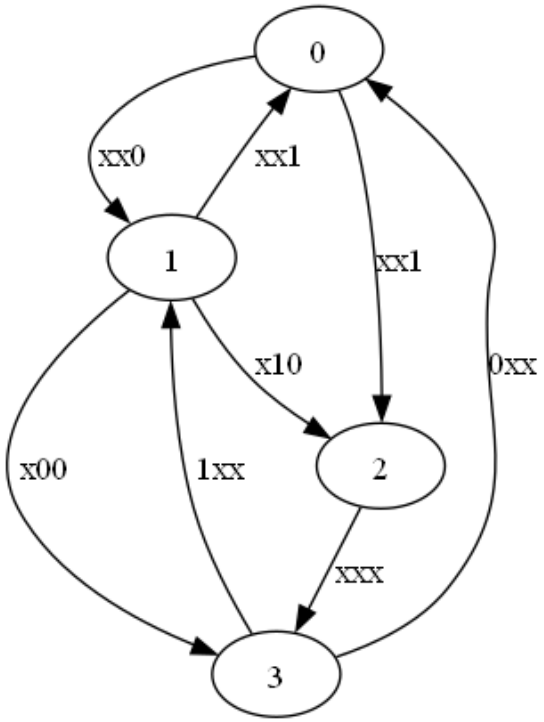
<p>Баранов Максим Алексеевич</p>	<p>1: $c \wedge a$ 2: $c \leftrightarrow a$ 3: $b \oplus a$ 4: $c \leftrightarrow a$</p>	 <pre> graph TD 0((0)) -- 1xx --> 1((1)) 1 -- xx0 --> 0 1 -- xx1 --> 2((2)) 2 -- x01 --> 1 2 -- x11 --> 2 2 -- xx0 --> 3((3)) 3 -- xx1 --> 2 0 -- 0xx --> 3 3 -- xx0 --> 0 </pre>
<p>Ведмин Артём Игоревич</p>	<p>1: $b \wedge c$ 2: $c \mid b$ 3: $b \rightarrow c$ 4: $c \leftrightarrow b$</p>	 <pre> graph TD 0((0)) -- xx0 --> 1((1)) 1 -- 1xx --> 0 1 -- 0xx --> 3((3)) 3 -- 1xx --> 1 3 -- 0xx --> 2((2)) 2 -- xx0 --> 3 0 -- xx1 --> 2 2 -- 1x1 --> 0 2 -- 0x1 --> 2 </pre>

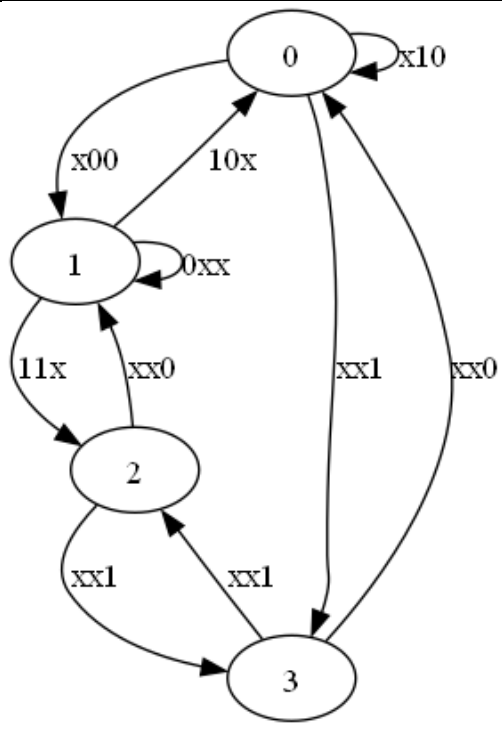
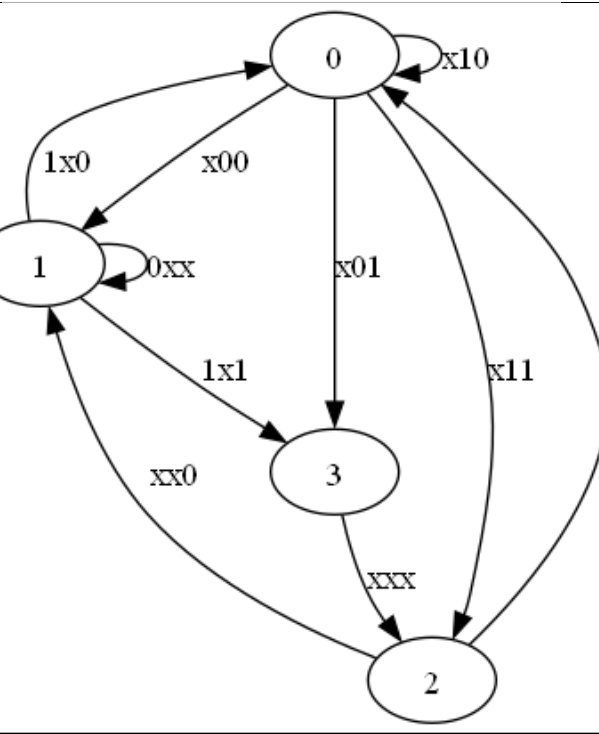
<p>Гиёсидинов Исмоилходжа Иброхимович</p>	<p>1: $b \downarrow c$ 2: $a \mid c$ 3: $c \vee a$ 4: $b \rightarrow a$</p>	 <pre> graph TD 0((0)) -- xx0 --> 1((1)) 1 -- xx0 --> 0 1 -- xx1 --> 2((2)) 2 -- 0x1 --> 1 2 -- 0x0 --> 2 2 -- 1xx --> 3((3)) 3 -- xx1 --> 0 3 -- 1x1 --> 1 3 -- 0xx --> 2 3 -- 1x0 --> 3 </pre>
<p>Денисов Павел Евгеньевич</p>	<p>1: $b \rightarrow c$ 2: $b \wedge c$ 3: $b \vee c$ 4: $a \mid b$</p>	 <pre> graph TD 0((0)) -- 101 --> 0 0 -- 11x --> 1((1)) 0 -- 100 --> 2((2)) 0 -- x1x --> 3((3)) 1 -- 0xx --> 0 1 -- xxx --> 2 1 -- x0x --> 3 2 -- 11x --> 0 2 -- 01x --> 2 2 -- x0x --> 3 3 -- x0x --> 1 </pre>

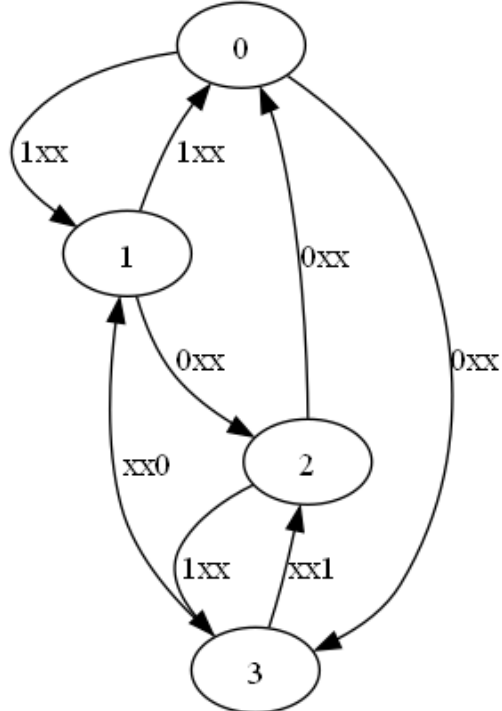
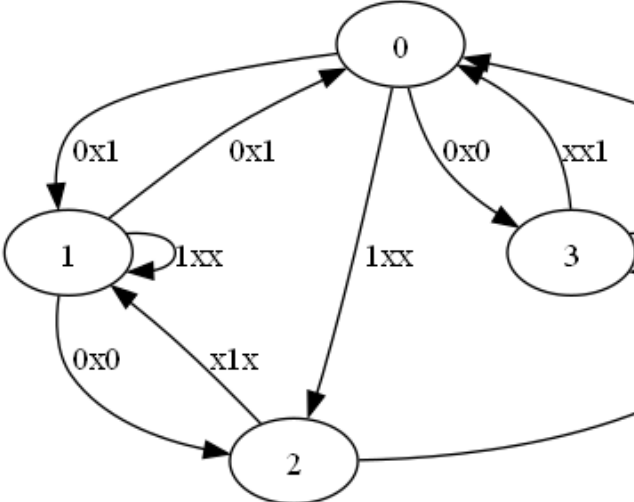
<p>Домингуш Джамила Антониу Баррозо</p>	<p>1: $b \vee c$ 2: $c \mid a$ 3: $b \rightarrow a$ 4: $a \leftrightarrow c$</p>	 <p>A Karnaugh map with four nodes labeled 0, 1, 2, and 3. The transitions are as follows: 0 to 1 (1xx), 0 to 3 (xx1), 0 to 2 (0xx), 1 to 2 (x00), 1 to 3 (x10), 1 to 1 (xx1), 2 to 1 (0x0), 2 to 3 (xx0), 2 to 2 (1xx), 3 to 0 (0x), and 3 to 2 (0x).</p>
<p>Ефремова Анна Андреевна</p>	<p>1: $a \leftrightarrow c$ 2: $a \vee c$ 3: $b \wedge a$ 4: $b \wedge c$</p>	 <p>A Karnaugh map with four nodes labeled 0, 1, 2, and 3. The transitions are as follows: 0 to 1 (x1x), 0 to 2 (11x), 0 to 3 (x0x), 1 to 2 (xxx), 1 to 3 (10x), 2 to 1 (01x), 2 to 3 (x0x), 3 to 0 (11x), 3 to 1 (0xx), and 3 to 2 (0xx).</p>

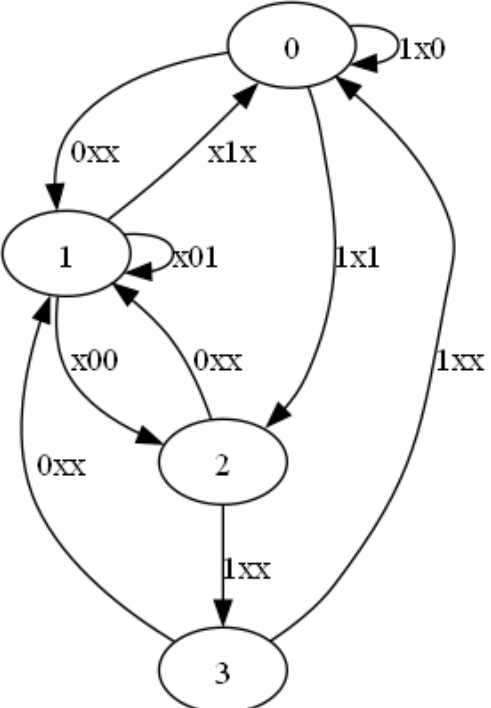
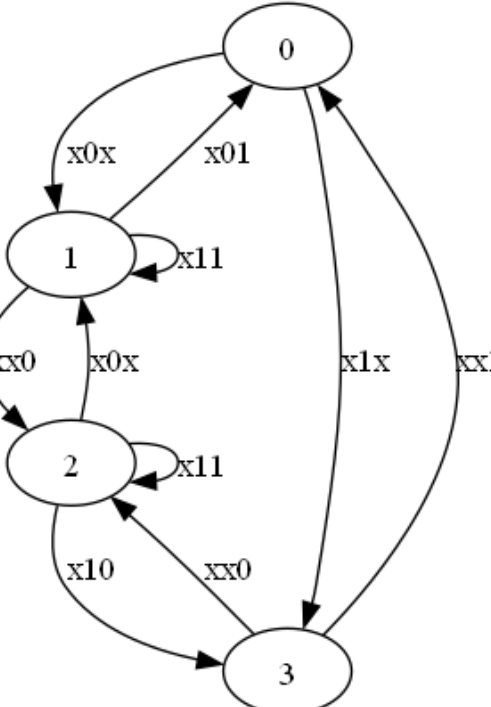
Исаев Александр Павлович	1: $a \mid b$ 2: $b \vee c$ 3: $c \wedge b$ 4: $c \mid b$	 <pre> graph TD 0((0)) -- "xx1" --> 1((1)) 0 -- "x0x" --> 3((3)) 0 -- "xx0" --> 3 0 -- "x1" --> 2((2)) 1 -- "x01" --> 1 1 -- "x00" --> 3 1 -- "x1x" --> 2 3 -- "x0x" --> 1 3 -- "x1x" --> 2 2 -- "x1x" --> 3 </pre>
Ким Минсо	1: $a \wedge b$ 2: $c \rightarrow a$ 3: $a \mid b$ 4: $c \oplus a$	 <pre> graph TD 0((0)) -- "1xx" --> 0 0 -- "0x0" --> 1((1)) 0 -- "0x1" --> 2((2)) 0 -- "0x0" --> 3((3)) 1 -- "1x0" --> 1 1 -- "1x1" --> 2 1 -- "0xx" --> 3 2 -- "0x1" --> 1 2 -- "1xx" --> 3 3 -- "xx" --> 0 </pre>

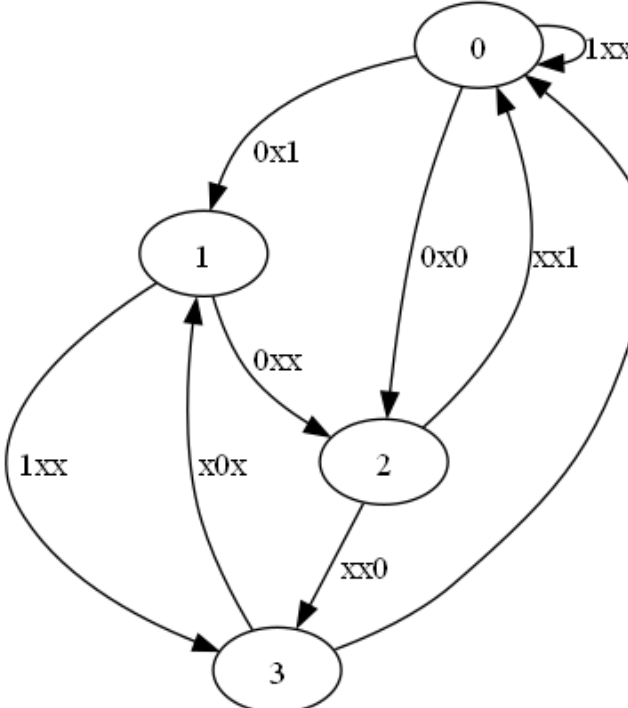
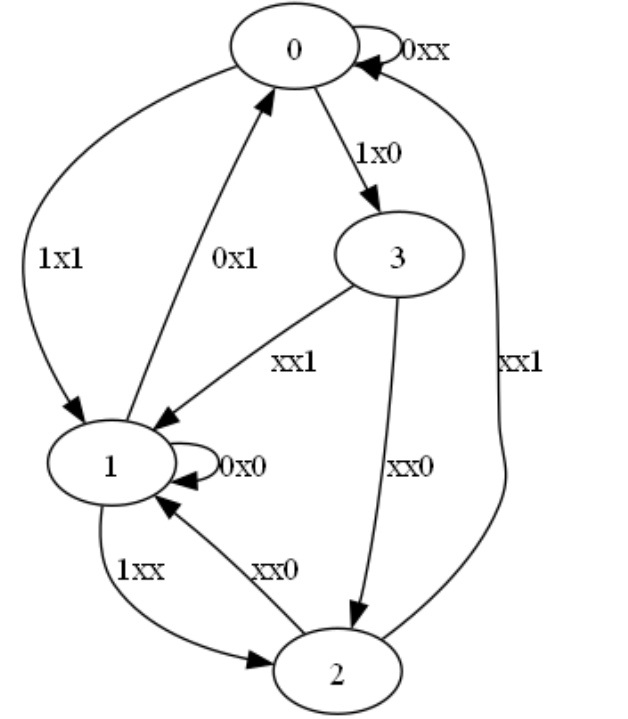
<p>Колесников Александр Янович</p>	<p>1: $a \vee c$ 2: $c \downarrow a$ 3: $a \leftrightarrow b$ 4: $a \vee b$</p>	 <pre> graph TD 0((0)) -- "0x0" --> 0 0 -- "x0x" --> 2 0 -- "1xx" --> 3 0 -- "x01" --> 3 2 -- "0x1" --> 0 2 -- "x1x" --> 1 1 -- "x1x" --> 2 1 -- "x0x" --> 3 3 -- "x00" --> 1 3 -- "x1x" --> 3 </pre>
<p>Крамаренко Илья Андреевич</p>	<p>1: $c \vee b$ 2: $c \mid a$ 3: $c \rightarrow b$ 4: $c \oplus b$</p>	 <pre> graph TD 0((0)) -- "0x1" --> 0 0 -- "1xx" --> 1 0 -- "0xx" --> 3 0 -- "0x0" --> 3 0 -- "x1" --> 2 1 -- "x1x" --> 3 1 -- "x0x" --> 2 2 -- "x0x" --> 1 2 -- "1xx" --> 3 2 -- "x11" --> 2 3 -- "x1x" --> 1 </pre>

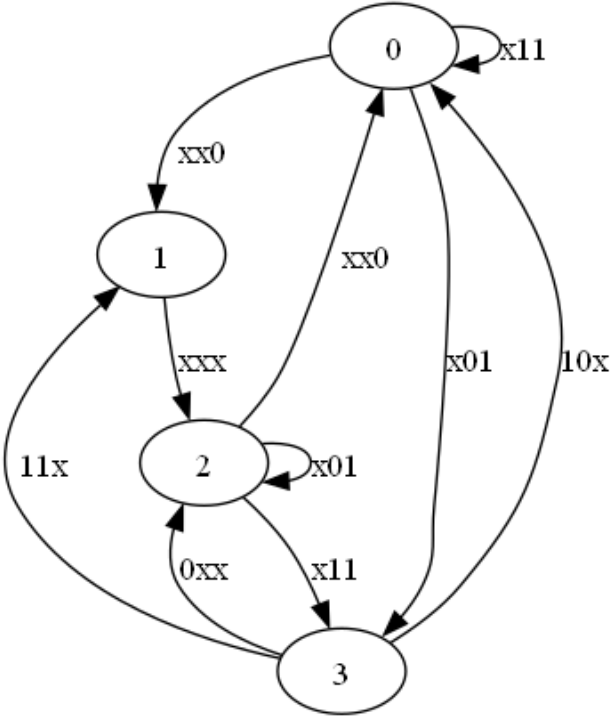
<p>Кузин Алексей Константинович</p>	<p>1: $c \vee b$ 2: $c \downarrow b$ 3: $b \rightarrow a$ 4: $c \vee a$</p>	 <pre> graph TD 0((0)) -- "10x" --> 1((1)) 0 -- "xx1" --> 2((2)) 0 -- "xx1" --> 3((3)) 1 -- "xx0" --> 0 1 -- "11x" --> 1 1 -- "0xx" --> 2 1 -- "xx0" --> 3 2 -- "x00" --> 1 2 -- "xx1" --> 3 2 -- "x10" --> 3 3 -- "xx1" --> 0 3 -- "xx0" --> 1 </pre>
<p>Липатов Максим Дмитриевич</p>	<p>1: $b \vee c$ 2: $a \rightarrow c$ 3: $c \downarrow b$ 4: $a \downarrow b$</p>	 <pre> graph TD 0((0)) -- "xx0" --> 1((1)) 0 -- "xx1" --> 2((2)) 0 -- "xx1" --> 3((3)) 1 -- "xx0" --> 0 1 -- "x10" --> 2 1 -- "1xx" --> 3 2 -- "xxx" --> 3 3 -- "x00" --> 1 3 -- "0xx" --> 0 </pre>

<p>Муминов Собир Темурови ч</p>	<p>1: $b \vee a$ 2: $b \mid a$ 3: $c \vee b$ 4: $a \mid b$</p>	 <pre> graph TD 0((0)) -- x00 --> 1((1)) 1 -- 10x --> 0 1 -- 11x --> 2((2)) 2 -- xx0 --> 1 2 -- xx1 --> 3((3)) 3 -- xx1 --> 2 0 -- xx1 --> 3 3 -- xx0 --> 0 0 -- x10 --> 0 1 -- 0xx --> 1 </pre>
<p>Новоселов Павел Александрович</p>	<p>1: $c \oplus b$ 2: $b \wedge a$ 3: $b \wedge c$ 4: $a \rightarrow b$</p>	 <pre> graph TD 0((0)) -- 1x0 --> 1((1)) 1 -- x00 --> 0 1 -- 1x1 --> 3((3)) 3 -- xx0 --> 1 0 -- x01 --> 3 3 -- x11 --> 0 0 -- xxx --> 2((2)) 2 -- x11 --> 0 1 -- xxx --> 2 2 -- xxx --> 1 </pre>

<p>Потапов Матвей Игоревич</p>	<p>1: $c \rightarrow b$ 2: $c \wedge a$ 3: $a \downarrow c$ 4: $a \rightarrow b$</p>	 <pre> graph TD 0((0)) -- 1xx --> 1((1)) 1 -- 1xx --> 0 1 -- 0xx --> 2((2)) 2 -- xx0 --> 1 2 -- 0xx --> 0 2 -- xx1 --> 3((3)) 3 -- 1xx --> 2 3 -- 0xx --> 0 3 -- 1xx --> 1 </pre>
<p>Рамазанов Ислам Рустамов ич</p>	<p>1: $a \rightarrow c$ 2: $a \rightarrow c$ 3: $a \downarrow c$ 4: $c \leftrightarrow b$</p>	 <pre> graph TD 0((0)) -- 0x1 --> 1((1)) 1 -- 0x1 --> 0 1 -- 0x0 --> 2((2)) 2 -- x1x --> 1 2 -- 1xx --> 0 2 -- xx1 --> 3((3)) 3 -- 0x0 --> 0 3 -- 1xx --> 1 </pre>

<p>Селищев Дмитрий Сергеев ич</p>	<p>1: $b \leftrightarrow c$ 2: $c \wedge a$ 3: $a \oplus b$ 4: $c \oplus a$</p>	
<p>Стрелков Матвей Антонов ич</p>	<p>1: $c \downarrow b$ 2: $b \vee c$ 3: $a \vee b$ 4: $b \rightarrow c$</p>	

<p>Сысоев Никита Михайлови ч</p>	<p>1: $a \wedge c$ 2: $c \wedge b$ 3: $c \rightarrow a$ 4: $b \rightarrow a$</p>	 <p>A Karnaugh map with four states (0, 1, 2, 3) arranged in a square. State 0 is at the top, 1 on the left, 2 on the right, and 3 at the bottom. Transitions are labeled with three-bit strings: 0 to 1 (0x1), 0 to 2 (0x0), 0 to 3 (1xx), 1 to 2 (0xx), 1 to 3 (1xx), 2 to 1 (x0x), 2 to 3 (xx0), and 3 to 0 (xx1). There is a self-loop on state 0 labeled 1xx.</p>
<p>Сычев Фёдор Андреевич</p>	<p>1: $c \vee b$ 2: $c \wedge a$ 3: $a \vee c$ 4: $a \rightarrow b$</p>	 <p>A Karnaugh map with four states (0, 1, 2, 3) arranged in a square. State 0 is at the top, 1 on the left, 2 on the right, and 3 at the bottom. Transitions are labeled with three-bit strings: 0 to 1 (1x1), 0 to 2 (0x1), 0 to 3 (1x0), 0 to 0 (0xx), 1 to 2 (1xx), 1 to 3 (xx1), 1 to 1 (0x0), 2 to 0 (xx1), 2 to 1 (xx0), 2 to 2 (xx0), and 3 to 0 (xx1). There is a self-loop on state 1 labeled 0x0.</p>

<p>Фарион Даниил Витальеви ч</p>	<p>1: $a \vee c$ 2: $a \mid c$ 3: $a \vee c$ 4: $b \rightarrow c$</p>	
<p>Фарходзода Сарфароз</p>	<p>1: $a \mid c$ 2: $b \wedge c$ 3: $a \mid b$ 4: $b \leftrightarrow c$</p>	