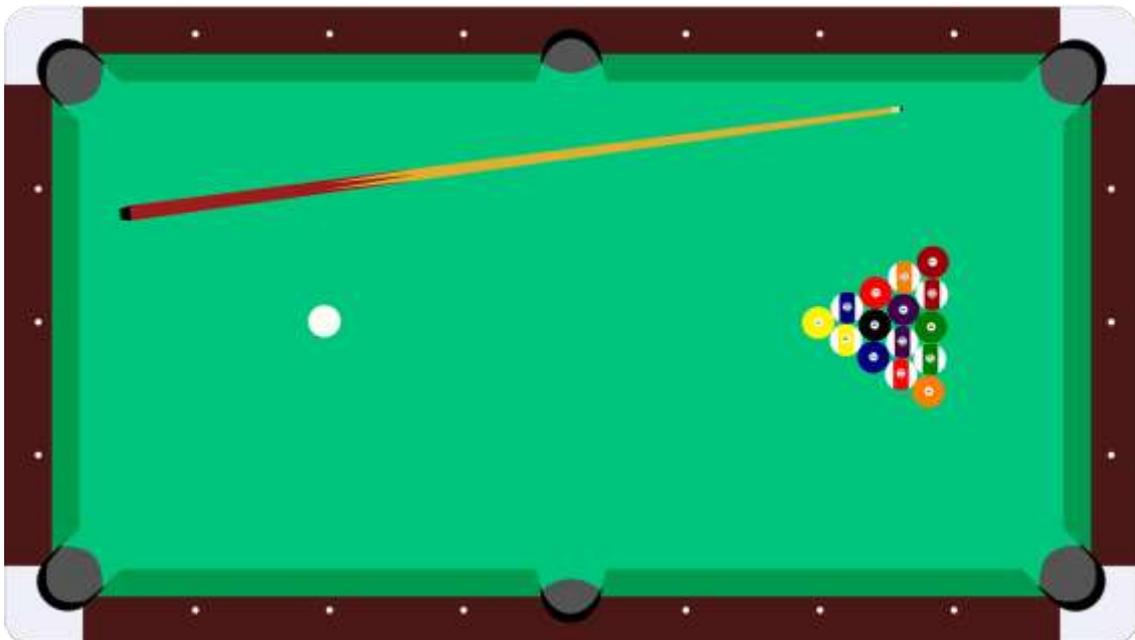




# Le billard ★

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18		

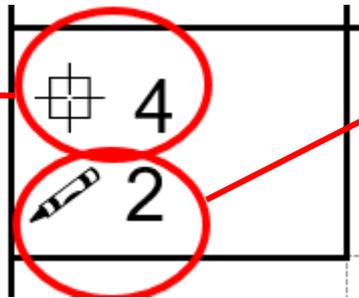


## Comment faire ?

Différentes boules de billard sont présentées sur chaque fiche. Chaque boule a une valeur. Il faut que je relie ces boules pour faire un score, de plusieurs manières différentes.

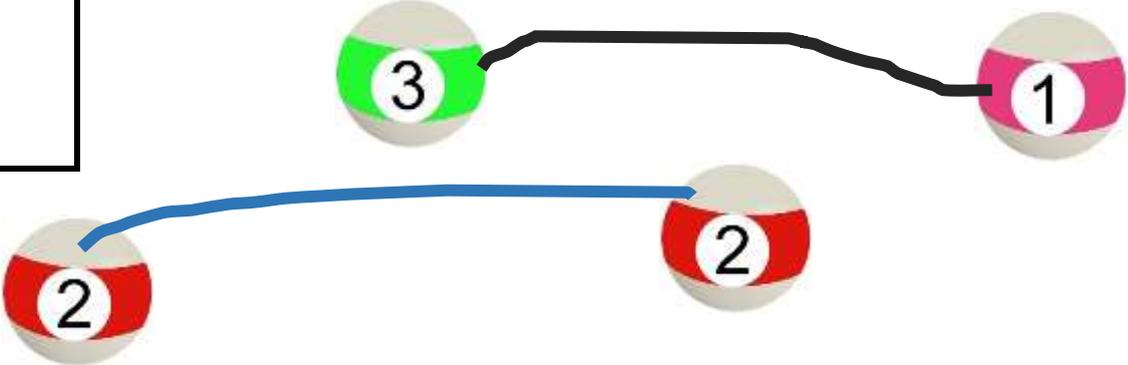
C'est écrit sur la fiche :

Score que je vise : il faut que je fasse « 4 » en reliant plusieurs boules.



Nombre de solutions différentes que je dois trouver.

Exemple :

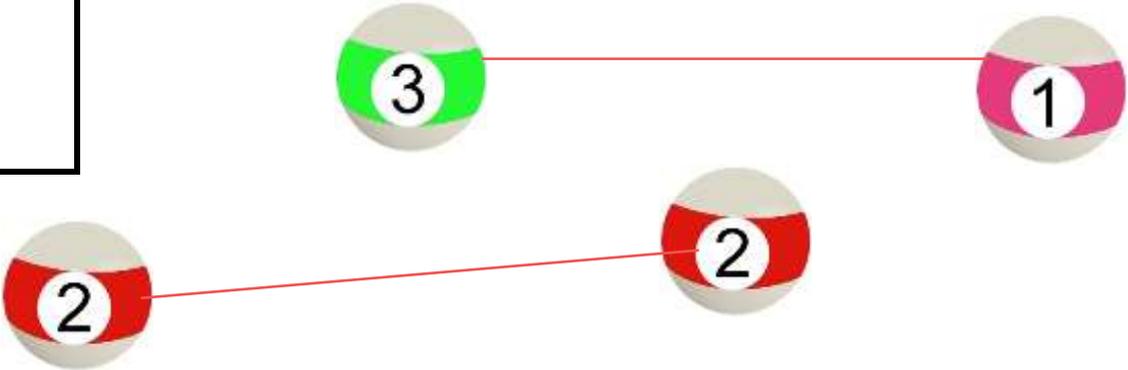
	<b>Le Billard ★</b>	<b>1</b>
 <b>4</b>  <b>2</b>		

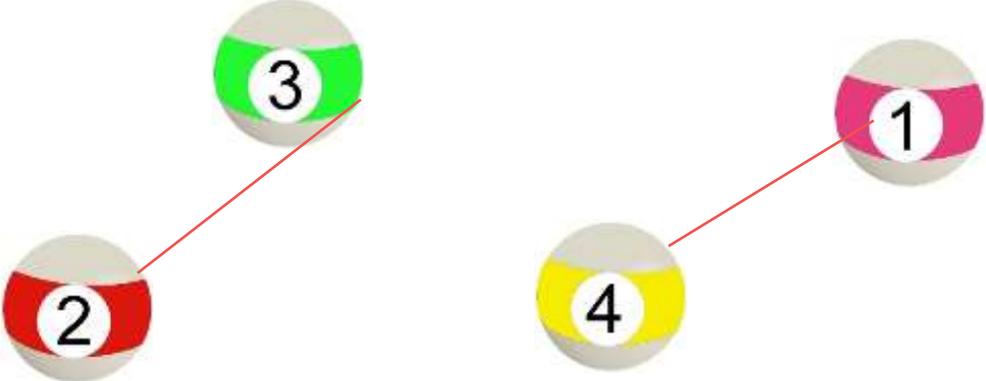
Pour faire 4, j'ai deux solutions  $3 + 1$  ou  $2 + 2$ . Je relie chaque solution d'une couleur différente.

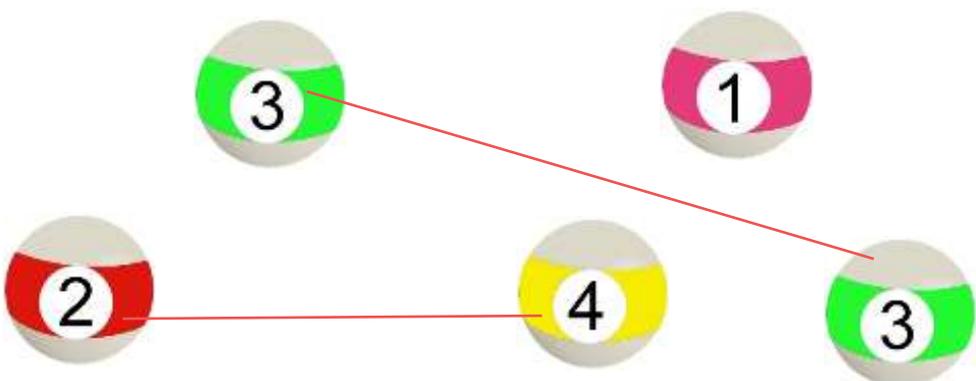
**Attention :**

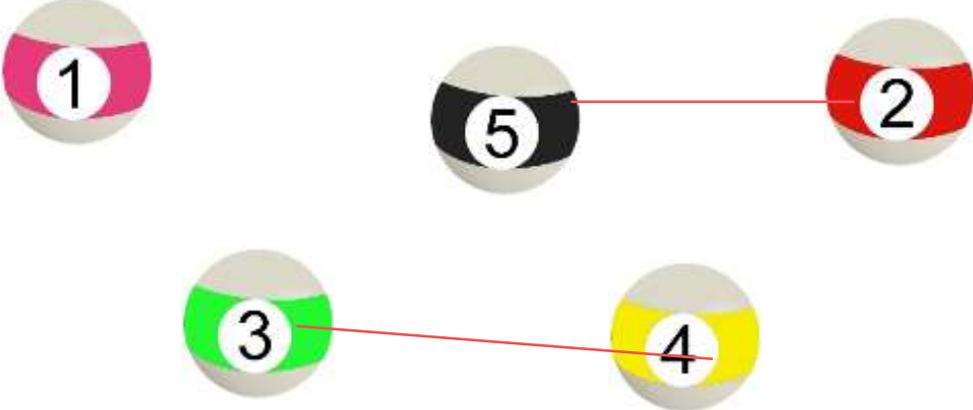
**Une boule ne peut servir qu'une fois !**

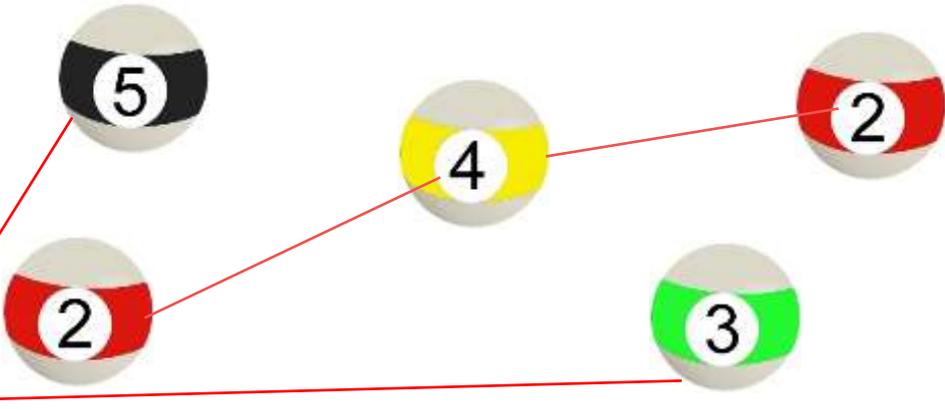
**On peut utiliser plusieurs boules !**

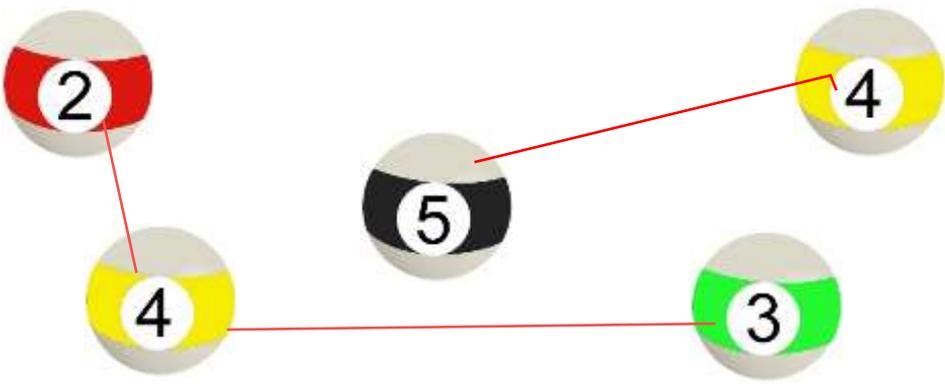
	<h1>Le Billard ★</h1>	<b>1</b>
 <b>4</b>  <b>2</b>		

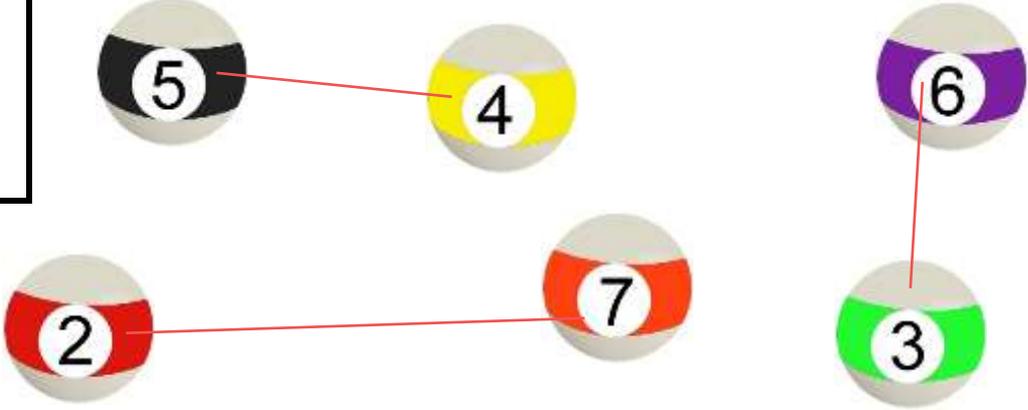
	<h1>Le Billard ★</h1>	<b>2</b>
 <b>5</b>  <b>2</b>		

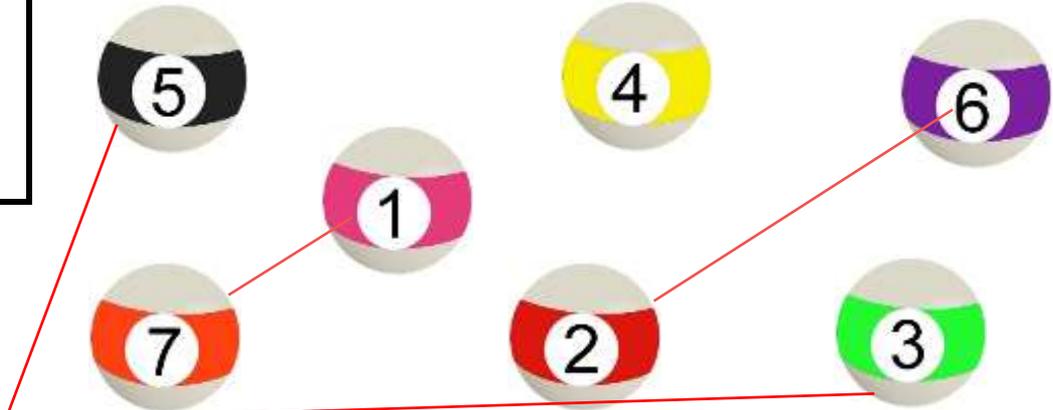
	<h1>Le Billard ★</h1>	<b>3</b>
 <b>6</b>  <b>2</b>		

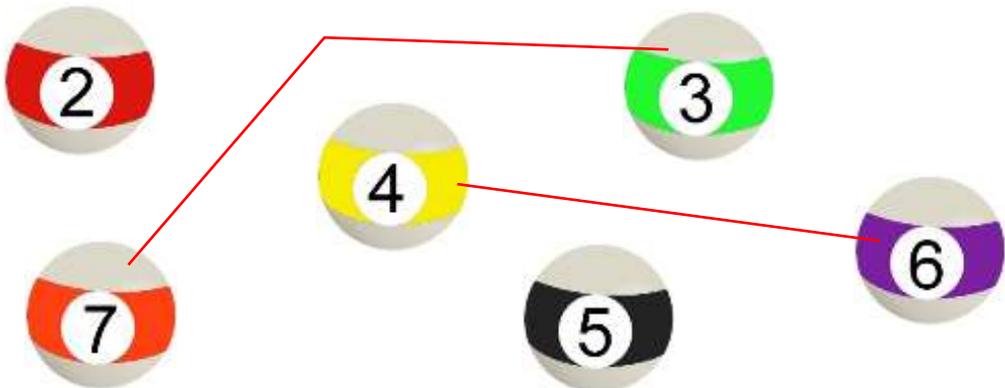
	<h1>Le Billard ★</h1>	<h1>4</h1>
 <b>7</b>  <b>2</b>		

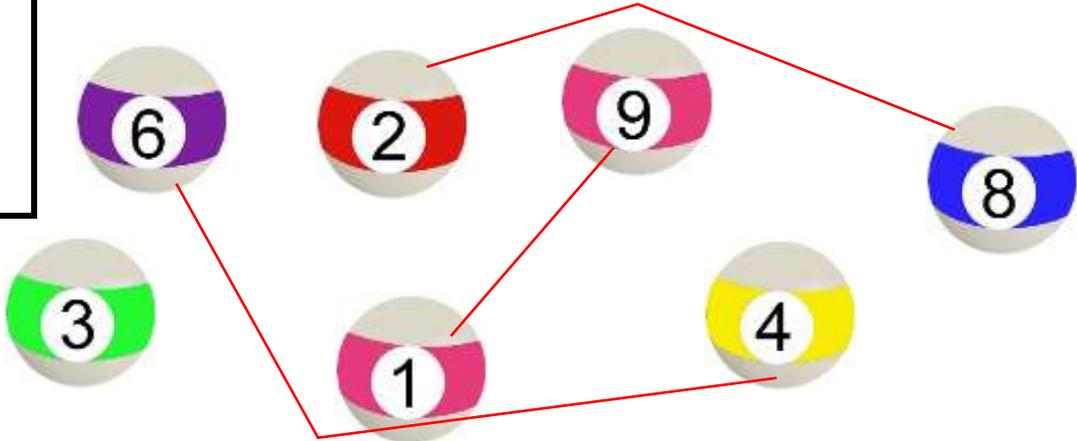
	<h1>Le Billard ★</h1>	<h1>5</h1>
 <b>8</b>  <b>2</b>		

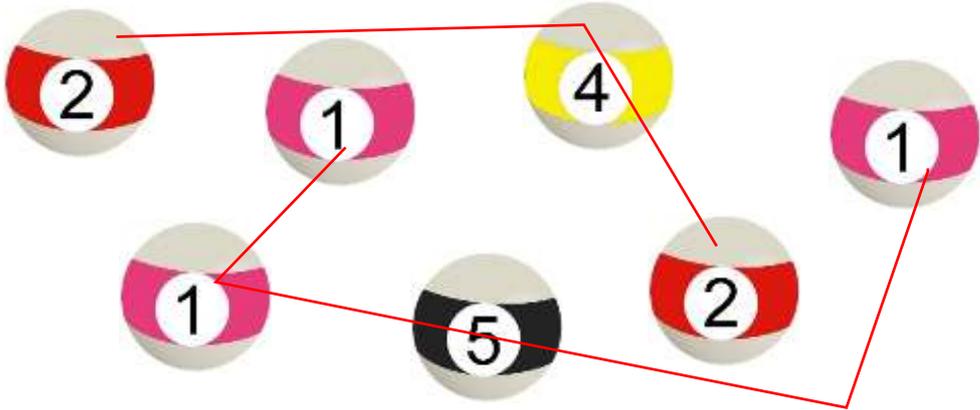
	<h1>Le Billard ★</h1>	<h1>6</h1>
 <b>9</b>  <b>2</b>		

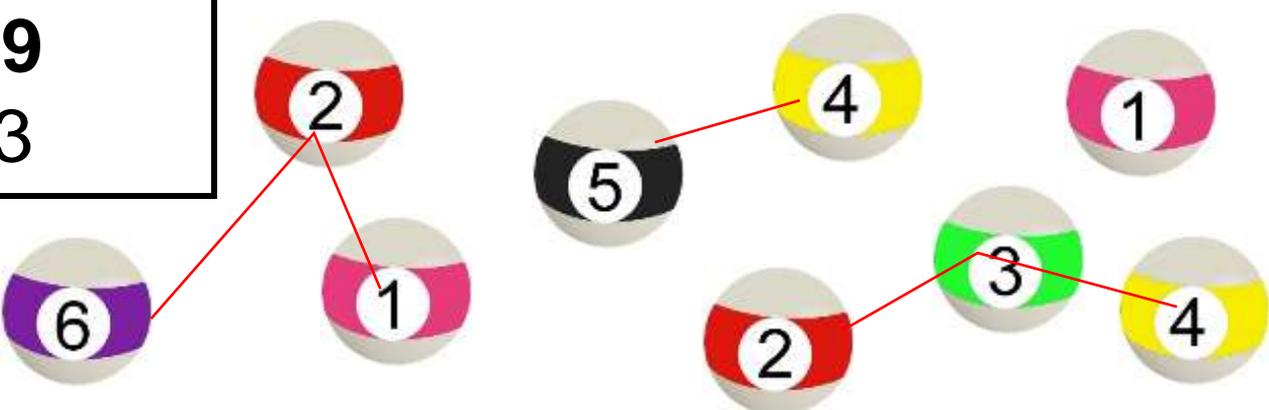
	<h1>Le Billard ★</h1>	<h1>7</h1>
 <b>9</b>  <b>3</b>		

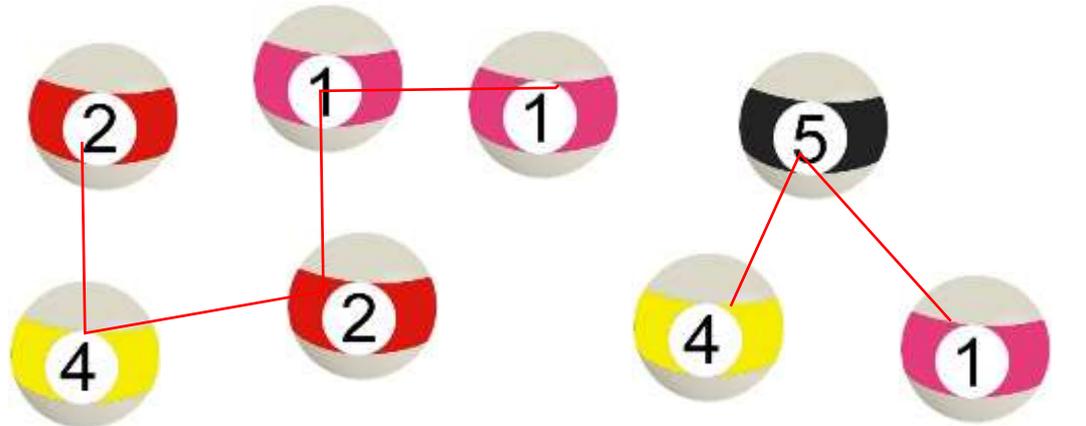
	<h1>Le Billard ★</h1>	<h1>8</h1>
 <b>8</b>  <b>3</b>		

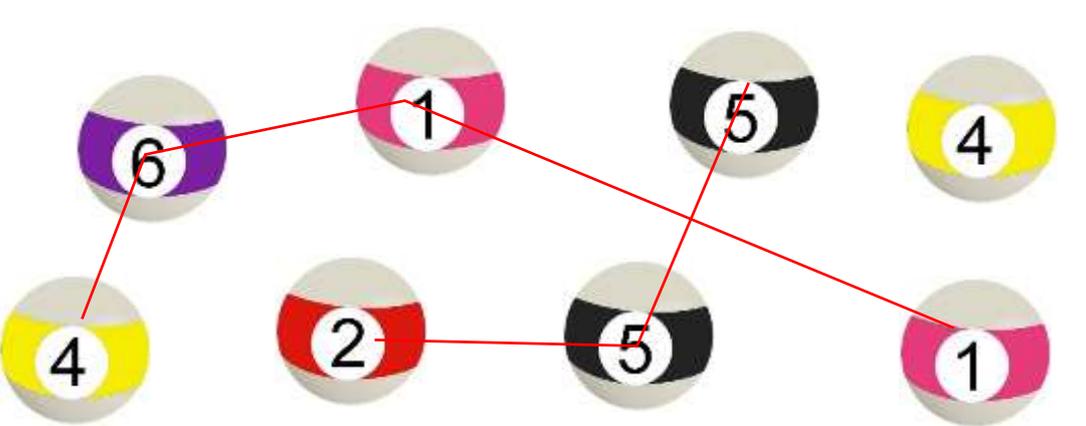
	<h1>Le Billard ★</h1>	<h1>9</h1>
 <b>10</b>  <b>2</b>		

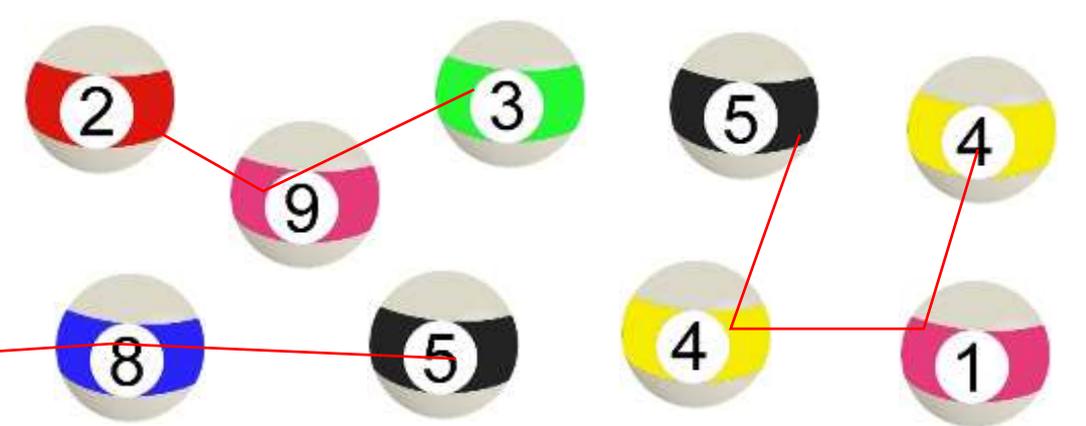
	<h1>Le Billard ★</h1>	<b>10</b>
 <b>10</b>  <b>3</b>		

	<h1>Le Billard ★</h1>	<b>11</b>
 <b>8</b>  <b>2</b>		

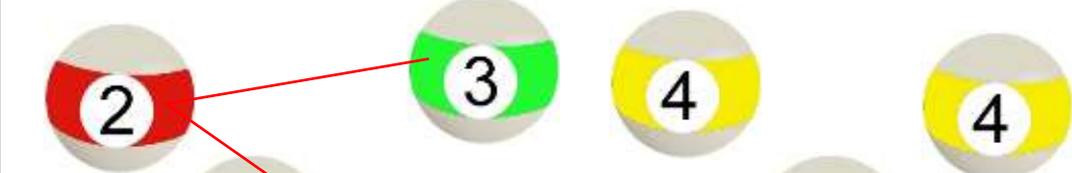
	<h1>Le Billard ★</h1>	<b>12</b>
 <b>9</b>  <b>3</b>		

	<h1>Le Billard ★</h1>	<b>13</b>
 10  2	 <p>Diagram showing 10 numbered billiard balls on a table. Red lines connect the following pairs: (2, 4), (1, 2), (1, 5), (4, 5), and (4, 1).</p>	

	<h1>Le Billard ★</h1>	<b>14</b>
 12  2	 <p>Diagram showing 12 numbered billiard balls on a table. Red lines connect the following pairs: (6, 4), (1, 5), (1, 1), (2, 5), and (5, 1).</p>	

	<h1>Le Billard ★</h1>	<b>15</b>
 14  3	 <p>Diagram showing 14 numbered billiard balls on a table. Red lines connect the following pairs: (2, 9), (3, 5), (5, 4), (1, 8), (4, 1), and (8, 5).</p>	

	<h1>Le Billard ★</h1>	<h1>16</h1>
 <b>17</b>  <b>2</b>		
		

	<h1>Le Billard ★</h1>	<h1>17</h1>
 <b>15</b>  <b>3</b>		
		

	<h1>Le Billard ★</h1>	<h1>18</h1>
 <b>19</b>  <b>3</b>	