

# ESCAPE ROOM

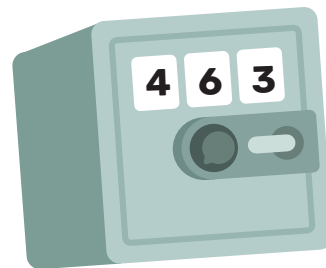
## HALLOWEEN SPECIAL

### ANSWERS

#### CHALLENGE

##### #1

- Using clue #2, you can eliminate 7, 1 and 2.
- Therefore, in clue #1, 6 is the correct digit.
- Using clue # 3, you can eliminate 9.
- Using clue #4, you can eliminate 2. Therefore, you must inverse the 3 and the 4 since they are not in the right place



**Answer: 463**

#### CHALLENGE

##### #2

<b>10</b>	—	<b>12</b>	—	<b>10</b>	—	<b>12</b>	→	<b>44</b>
<b>5</b>	—	<b>12</b>	—	<b>10</b>	—	<b>12</b>	→	<b>39</b>
<b>12</b>	—	<b>12</b>	—	<b>5</b>	—	<b>10</b>	→	<b>39</b>
<b>10</b>	—	<b>12</b>	—	<b>5</b>	—	<b>10</b>	→	<b>37</b>
↓		↓		↓		↓		
<b>37</b>		<b>48</b>		<b>30</b>		<b>44</b>		

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## HALLOWEEN SPECIAL

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#### CHALLENGE

#3

Start

478    311    852 - 654

723    211    202

396 + 428    723    628    707 - 258

804    776    615

164 + 428    582    238    247    424 - 357

608    18    333

745 + 168    808    364

#### CHALLENGE

#4

5	9	2	16
8	6	1	15
7	4	3	14
20	19	6	

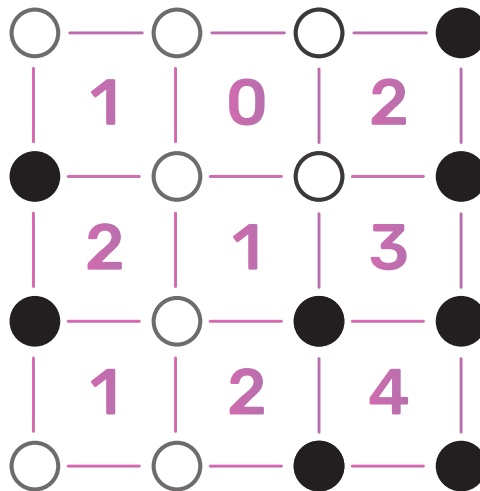
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## HALLOWEEN SPECIAL

### ANSWERS

#### CHALLENGE

#5



#### CHALLENGE

#6

6 possible solutions/answers:

$$\begin{array}{l} 5 \times 3 = 15 \\ 15 + 9 = 24 \end{array}$$

$$\begin{array}{l} 9 - 3 = 6 \\ 6 \times 4 = 24 \end{array}$$

$$\begin{array}{l} 9 - 5 = 4 \\ 4 + 4 = 8 \\ 8 \times 3 = 24 \end{array}$$

$$\begin{array}{l} 9 + 4 = 13 \\ 13 - 5 = 8 \\ 8 \times 3 = 24 \end{array}$$

$$\begin{array}{l} 5 - 4 = 1 \\ 9 - 1 = 8 \\ 8 \times 3 = 24 \end{array}$$

$$\begin{array}{l} 5 \times 3 = 15 \\ 15 - 9 = 6 \\ 6 \times 4 = 24 \end{array}$$