



# Magician (Chimp)

Level	CHIMP	Task	Magician
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Lesson Objective	Overview of the lesson
To use a timer on an object	<p><b>2Code: Make some magic</b>                      Magic is all about timing. These challenges will teach you how to use the timer tool to help our magician perform magic tricks. <span style="float: right;">✕</span></p> <p><b>1: Make the rabbit disappear</b>                      The magician wants the rabbit to disappear after five seconds. Use a timer to make this happen. <span style="float: right;"></span></p> <p><b>2: Rabbit reappears</b>                      Now make the rabbit reappear five seconds after it disappeared. <span style="float: right;"></span></p> <p><b>3: Magician walks off the stage</b>                      After the amazing rabbit trick make the magician leave the stage five seconds after the rabbit reappeared. <span style="float: right;"></span></p> <p><b>4: The rabbit disappears too quickly.</b>                      The monkey is trying to write a program to make the rabbit disappear after five seconds. Can you fix it? <span style="float: right;"></span></p> <p><b>5: Make your own magic</b>                      Make your own magic sequence for the magician. <span style="float: right;"></span></p>
Success criteria	
<p>Make the rabbit disappear Make the rabbit reappear</p> <p>Make the magician leave the stage Debug code so the rabbit disappears after a given time</p>	

## Activity 1

```

timer after 5 seconds
Rabbit hide
    
```

## Activity 2

There are two possible solutions

```

timer after 5 seconds
Rabbit hide
timer after 5 seconds
Rabbit show
    
```

```

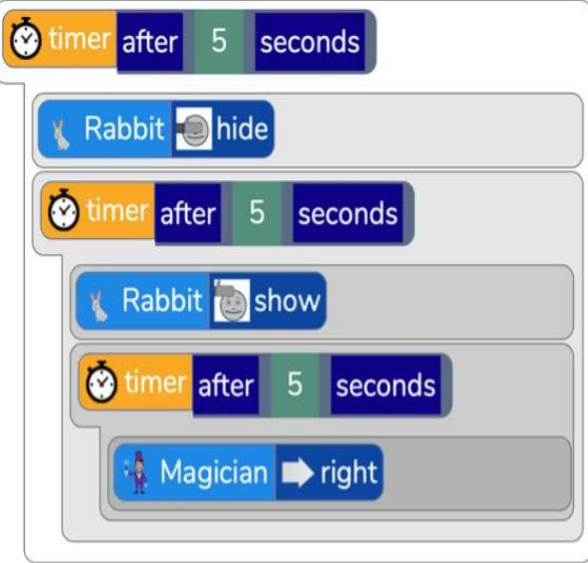
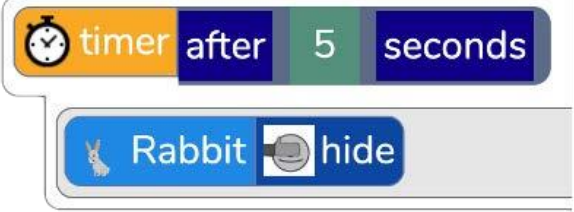
timer after 5 seconds
Rabbit hide
timer after 10 seconds
Rabbit show
    
```

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Activity 3	Activity 4
	

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