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Hand-drawn circuit diagram showing an Arduino Uno connected to a relay module. The Arduino's 5V pin is connected to the module's VCC pin (labeled 11). The Arduino's GND pin is connected to the module's GND pin (labeled 13). The module's IN pin (labeled 1) is connected to the Arduino's digital pin 2. The module's NC pin (labeled 14) is connected to the Arduino's digital pin 13. The module's NO pin (labeled 15) is connected to the Arduino's digital pin 14. The module's COM pin (labeled 16) is connected to the Arduino's digital pin 15. The module's output pins are labeled: Wire Pin, Pink, Green, and Blue. The module is labeled 'Arduino' at the bottom.

Delay	R_{pin}
40	0.75
35	0.85
30	1
25	1.2
20	1.5
15	2
10	3
5	5
3	10
1	20

