

Porch Pirate Plot



The holiday shopping season had begun, and packages were being delivered to front porches daily. In one community, police had warned residents that porch piracy was on the rise. In late November, five families received packages on the same day, and one was unfortunately nabbed by a porch pirate. Using the clues and the chart below, match each family (last names- Jenkins, Lopez, Brown, James, and Carson) with their house numbers, package contents, cost of the item(s), and how the families tried to prevent the theft of their packages. Fill in the blanks in the SOLUTION below.

CLUES:

- 1. The cost of the Jenkins' order was equal to the product of the digits in their house number. This was also the case with the Carson family's order.
- 2. The lowest-priced item was delivered to a house with a doorbell camera.
- 3. Mrs. Brown paid \$56 for the books she ordered as a gift for her nephew.
- 4. The family living at house #5815 asked their neighbor to pick up the coffee maker when it arrived.
- 5. The James family had a lockbox on their porch, and the Lopez family lived at house #7100.
- 6. The framed art that Sue Carson ordered cost less than the books.
- 7. The pillows, which cost less than the coffee maker and the laptop, were delivered to house #1400.
- 8. When the most expensive item was delivered, the family was at home to receive it.

Jenkins	Lopez	Brown	James	Carson
1400	1400	1400	1400	1400
3136	3136	3136	3136	3136
5651	5651	5651	5651	5651
5815	5815	5815	5815	5815
7100	7100	7100	7100	7100
books	books	books	books	books
framed art				
pillows	pillows	pillows	pillows	pillows
coffee maker				
laptop	laptop	laptop	laptop	laptop
\$54	\$54	\$54	\$54	\$54
\$56	\$56	\$56	\$56	\$56
\$150	\$150	\$150	\$150	\$150
\$200	\$200	\$200	\$200	\$200
\$340	\$340	\$340	\$340	\$340
at home				
lockbox	lockbox	lockbox	lockbox	lockbox
neighbor	neighbor	neighbor	neighbor	neighbor
doorbell camera				
security camera				

SOLUTION: When she walked over to house # , where the

lived, the neighbor spotted the pirate and got his license plate number. The police

apprehended him with the ______, worth \$