

- In order of arrival were (1) the canine who brought Twinkies; (2) a male human crime-solver; (3) the crime-solver who brought a mask; (4) Daphne; (5) the woman who brought invisible ink; and (6) the crime-solver who brought a calculator.
- Neither of the dogs brought Ding Dongs.
- The woman who brought the magnifying glass arrived exactly one hour after the crime-solver who brought Ho-Hos but not the UV light.
- One of the women brought cupcakes.
- The Zebra Brownies, which were brought by a woman, did not arrive at the same time as the magnifying glass, which arrived later than Scooby did.
- The invisible ink arrived after the cupcakes but before the Sno-Balls.
- The 2 dogs arrived first and last.
- Shaggy, surprisingly, does not care for Ho-Hos and would never bring them to share.

Scooby Doo's Logic Grid

	10:30	10:35	11:00	11:35	11:45	12:00	CALCULATOR	INVISIBLE INK	MAGNIFYING GLASS	MASK	POLYGRAPH	UV LIGHT	DAPHNE	FRED	SCOOBY	SCRAPPY	SHAGGY	VELMA	
CUPCAKES																			
DING DONGS																			
HO-HOS																			
SNO-BALLS																			
TWINKIES																			
ZEBRA BROWNIES																			
DAPHNE																			
FRED																			
SCOOBY																			
SCRAPPY																			
SHAGGY																			
VELMA																			
CALCULATOR																			
INVISIBLE INK																			
MAGNIFYING GLASS																			
MASK																			
POLYGRAPH																			
UV LIGHT																			

TIME	NAME	SNACK	EQUIPMENT
10:30			
10:35			
11:00			
11:35			
11:45			
12:00			





**HW Key**  
**Field Work**

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**E**

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**F**

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**G**

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**FW Key**

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**HW Key + FW Key**

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**Final North (Sum of HW & FW Keys**  
**/ 3040.554, no rounding)**

N	4	1	0								

**Final West (Sum of HW & FW**  
**Keys / 1309.0087 , no rounding)**

W	9	5	0								