

On the Subject of Subways

Why can't you find your own way...

The diffuser is given a map, a name of a commuter, and the day the commuter is traveling. You've got to help them find their way by providing the route they need to take and the time they need to take it.

Bryan

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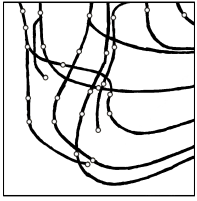
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PM

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Submit



- Using the table below associated with the correct city, find out what time and route the commuter is taking. Routes and times are in the following format: **Route | Time**
- Use the second table to find out the stops on the route. The diffuser can see the stops they have selected: green = stop 1, yellow = stop 2, red = stop 3. Click a stop again to deselect it.

Note: If batteries are used to tell time, 0 = 12am, 5 = 5am, 14 = 2pm, etc. If the number of batteries exceeds 24, subtract 24 and use that new number.

Table(s) 1:

| <u>New York</u> | Monday | Tuesday | Wednesday | Thursday | Friday |
|-----------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Bryan | 1 8AM | 8 7PM | 4 4AM | 3 11AM | 6 12PM |
| John | 6 7AM | 1 2AM | 2 1PM | 7 <i>Battery Count</i> | 3 4PM |
| Mike | 7 <i>Battery Count</i> | 2 3AM | 5 6PM | 8 9AM | 4 <i>Battery Count</i> |
| Emily | 8 8PM | 2 1AM | 1 2PM | 3 <i>Battery Count</i> | 5 11PM |
| Mary | 7 6AM | 1 <i>Battery Count</i> | 4 3PM | 6 5AM | 2 5PM |
| Katie | 5 12AM | 7 10PM | 3 <i>Battery Count</i> | 8 10AM | 4 9PM |

| <u>London</u> | Monday | Tuesday | Wednesday | Thursday | Friday |
|---------------|---------------------------|---------------------------|---------------------------|--------------------------|---------------------------|
| Bryan | 9 1AM | 14 <i>Battery Count</i> | 13 5PM | 10 5AM | 15 6PM |
| John | 13 <i>Battery Count</i> | 11 12PM | 10 2AM | 16 4AM | 14 9AM |
| Mike | 9 8AM | 16 7PM | 12 <i>Battery Count</i> | 11 9PM | 15 11PM |
| Emily | 13 11AM | 9 4PM | 10 3AM | 16 1PM | 12 <i>Battery Count</i> |
| Mary | 13 7AM | 16 2PM | 11 12AM | 9 <i>Battery Count</i> | 12 10AM |
| Katie | 12 <i>Battery Count</i> | 14 8PM | 9 6AM | 13 3AM | 16 10PM |

| <u>Paris</u> | Monday | Tuesday | Wednesday | Thursday | Friday |
|--------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| Bryan | 17 <i>Battery Count</i> | 18 9AM | 21 8PM | 22 2PM | 19 7AM |
| John | 20 3AM | 19 10PM | 23 <i>Battery Count</i> | 18 10AM | 22 12AM |
| Mike | 20 5PM | 21 <i>Battery Count</i> | 23 11AM | 18 8AM | 24 4AM |
| Emily | 17 12PM | 22 1PM | 24 9PM | 18 6PM | 20 <i>Battery Count</i> |
| Mary | 19 5AM | 21 3PM | 23 6AM | 24 <i>Battery Count</i> | 17 11PM |
| Katie | 19 2AM | 17 <i>Battery Count</i> | 20 7PM | 21 1AM | 23 4PM |

Table 2:

| Route | Stops |
|-------|--|
| 1 | Canal St 1 > Franklin St 1 > Chambers St 1-2-3 |
| 2 | Franklin St 1 > Rector St 1 > South Ferry 1 |
| 3 | Canal St J-N-Q-R > City Hall R-W > Rector St R-W |
| 4 | South Ferry R-W > Cortlandt St R-W > Canal St J-N-Q-R |
| 5 | Chambers St J-Z > Fulton St > Broad St J-Z |
| 6 | Wall St 2-3 > Park Place 2-3 > Chambers St 1-2-3 |
| 7 | World Trade Center E > Canal St A-C-E > Chambers St A-C |
| 8 | Bowling Green 4-5 > Wall St 4-5 > City Hall 4-5-6 |
| 9 | Green Park > Piccadilly Circus > Leicester Square |
| 10 | Holborn > Leicester Square > Green Park |
| 11 | Oxford Circus > Tottenham Court Road > Holborn |
| 12 | Warren Street > Tottenham Court Road > Leicester Square |
| 13 | Oxford Circus > Warren Street > King's Cross St. Pancras |
| 14 | Warren Street > Oxford Circus > Green Park |
| 15 | Holborn > Piccadilly Circus > Green Park |
| 16 | King's Cross St. Pancras > Warren Street > Green Park |
| 17 | Richelieu Drouot > Grands Boulevards > Bonne Nouvelle |
| 18 | Réaumur Sébastopol > Sentier > Bourse |
| 19 | St-Michel > Cité > Réaumur Sébastopol |
| 20 | Pont Neuf > Pont Marie > Sully Morland |
| 21 | Bonne Nouvelle > Grands Boulevards > Richelieu Drouot |
| 22 | Bourse > Sentier > Réaumur Sébastopol |
| 23 | Réaumur Sébastopol > Cité > St-Michel |
| 24 | Sully Morland > Pont Marie > Pont Neuf |