How to solve time signatures when you are given notes:

1. Which is the most common note to equal 1 beat ( $1 / 2$ note=1 beat)
2. Add up the total number of that note value

2
1

3. Factor according to the number of bars and number of beats in a bar:
4. Eliminate the factors using 1
5. The factors left over are possible solutions to the problem
6. SOLUTION: There will 3 bars with the equivalent of 3 ( $1 / 2$ notes) in each

## 

| No of bars | X | V | X |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| No of beats $(1 / 2$ notes) in a bar | 1 | 3 | 9 |  |  |  |


| 3 |
| :--- |
| 2 |



| $a$ |
| :--- |
| $b$ |




THINKING (25): Show the factoring in the table. Supply Time Signatures. Show barlines and beats under the notes.

| No of bars |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| No of beats (? notes) in a bar |  |  |  |  |  |  |  |



APPLICATION (25): Show the factoring in the table. Supply Time Signatures. Show barlines and beats under the notes.

| No of bars |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| No of beats (? notes) in a bar |  |  |  |  |  |  |  |



COMMUNICATION (25): Show the factoring in the table. Supply Time Signatures. Show barlines and beats under the notes.

| No of bars |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| No of beats (? notes) in a bar |  |  |  |  |  |  |  |



