



NAME _____ DATE _____

PROBLEM SOLVING QUESTIONS

Understand the following given data and then solve the problems.

1) Martin won a prize in book writing. His superior officer said that he would have two choice for the prize.

Choice 1: Get \$ 4 a day for the next 5 days.

Choice 2: Get \$ 3 a day for the next 7 days.

a) Draw an array for each choice.

Solution:

| Choice 1 | Choice 2 |
|----------|----------|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

b) Which way would Martin get more money? Explain how you know.

Answer: _____.

Explanation: _____.
