Find the Fib Problem #1:

Four classmates were asked to decorate $\frac{1}{5}$ of the bulletin board in a classroom. They divided the section to be decorated equally among the 4 classmates. What fraction of the entire bulletin board did each classmate decorate?

Solve the problem both correctly and incorrectly. Try to make the incorrect solution a common error a student would make.

Find the Fib:

|  |  |
| --- | --- |
| Solution #1 | Solution #2 |
|  |  |

Find the Fib Problem #2:

Mani, James, and Isidro equally shared $\frac{1}{2}$ of a pie. What fraction of the whole pie did each of them receive?

Solve the problem both correctly and incorrectly. Try to make the incorrect solution a common error a student would make.

Find the Fib:

|  |  |
| --- | --- |
| Solution #1 | Solution #2 |
|  |  |

Find the Fib Problem #3:

Deb has a board that measures 5 feet in length. How many $\frac{1}{4}$ foot long pieces can Deb cut from the board?

Solve the problem both correctly and incorrectly. Try to make the incorrect solution a common error a student would make.

Find the Fib:

|  |  |
| --- | --- |
| Solution #1 | Solution #2 |
|  |  |

Find the Fib Problem #4:

A toy company uses the box shown below to package wooden cubes.



Each wooden cube has a volume of $\frac{1}{8}$ cubic foot. In total, how many wooden cubes will fit in the box?

Solve the problem both correctly and incorrectly. Try to make the incorrect solution a common error a student would make.

Find the Fib:

|  |  |
| --- | --- |
| Solution #1 | Solution #2 |
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