## Challenge 1

How many books can go in the empty box?


Least


Most

Is there more than one possibility? Prove it.


Least


Least


Most




Is it possible to have 3 or 7 books in the middle pile? $\qquad$
Explain your answer.

## Challenge 2

Three children are eating strawberries.

1.

Who has the most? $\qquad$
Who has the least? $\qquad$
2.

Move some strawberries, so that all the children have an equal amount. Draw them in the boxes below.

3.

If the group were given 1 more strawberry could they put them into equal groups? $\qquad$
Explain your answer. $\qquad$

## Challenge 3

Mo, Sam and Lin have counted out some objects.


Who could be saying these sentences? There could be more than one answer!

The first one has been done for you. Write the name or names next to the speech bubble.

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