

# DMIC

## DEVELOPING MATHEMATICAL INQUIRY COMMUNITIES INDEPENDENT TASKS MULTIPLICATION

Students work on 1-2 independent tasks each day and select which to complete over the week.

### Easy

1. Sione's mum has a garden at the back of their house. In the garden, there are 2 rows of 8 tomato plants. How many tomato plants are in the garden?
2. I eat 2 pieces of fruit for my lunch everyday for 6 days. How many pieces of fruit did I eat altogether?
3. I have 5 fingers on one hand. How many fingers do we have altogether if we held up 3 hands?
4. I had to tidy up the shoes. How many shoes are there?



### Middle

1. At Sunday School Mele noticed the kids were sitting in rows of 8 and there were 3 rows of chairs. How many kids were at Sunday School?
2. Leilani gave 6 slices of orange to each of her sisters. If Leilani had 3 sisters, how many slices of orange did Leilani give out to her sisters?
3. Dad was watering the garden, there were 8 rows of 5 potato plants. How many plants did he water altogether?
4. Lee's uncle has 7 guitars with no strings. Each guitar needs to have 4 strings on it. How many guitar strings will his uncle need for all of the guitars?

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### Hard

1. Sefo is helping his Nana to paint her old tapa. He could paint 6 designs a day. How many designs did he paint within 6 days?
2. Georgia has 12 small sheets of stickers. Each sheet has 6 stickers on it. How many stickers are there?
3. David's family has 2 times as many Tongan flags as Mary's family. Mary's family has 16 Tongan flags; how many Tongan flags does David's family have?
4. Junior needs to put 8 chairs around the dinner table. Each chair has 4 legs. How many legs are there altogether?