

# 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. Mereana was helping her Mum put her puletasi into 2 bags. Each bag had 5 puletasi. How many puletasi altogether?
2. Sefo is helping his Nana to paint her old tapa. He could paint 4 designs a day. How many designs did he paint in 2 days?
3. Sarah gave 2 marbles each to 3 of her friends. How many marbles did Sarah give to her friends altogether?
4. I had to tidy up the shoes. How many shoes are there?



### Middle

1. I eat 3 pieces of fruit for my lunch everyday for 11 days. How many pieces of fruit did I eat altogether?
2. Nan has 12 small kete with 2 earrings in each. How many earrings were there altogether?
3. Lee's uncle has 3 ukuleles with no strings. Each ukulele needs to have 6 strings on it. How many ukulele strings will his uncle need for all of the ukuleles?
4. I have 5 fingers on one hand. How many fingers do we have altogether if we hold up 5 hands?

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### Hard

1. Sione gave 7 slices of orange to each of his brothers. If Sione had 4 brothers, how many slices of orange did Sione give out to his brothers?
2. Junior needs to put 6 chairs around the dinner table. Each chair has 4 legs. How many legs are there altogether?
3. David went to the flea market with his mum. They bought fruit for his siblings' lunches. They have 6 bags with 12 fruits in each bag. How many fruits did they buy at the flea market?
4. Noah's family has 3 times as many Tongan flags as Mary's family. Mary's family has 14 Tongan flags; how many Tongan flags does Noah's family have?