DMIC

DEVELOPING MATHEMATICAL INQUIRY COMMUNITIES
INDEPENDENT TASKS
ADDITION

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

<u>Easy</u>

1. Jean wove 5 kete and her sister wove 7 more. How many kete do they have altogether?

2. You are helping mum to hang out the washing. You use 9 pink pegs and 4 green pegs. How many pegs have you used altogether?

3. Seini has helped her dad to plant vegetables in their garden. She planted 8 spring onions and 6 carrot plants. How many vegetables did Seini plant?

4. You go fishing. In the morning you catch 3 fish and then you catch another 7 more fish. How many fish did you catch altogether?

<u>Middle</u>

1. Calvin had scored 6 points and his teammates scored 18 during their rugby game. How many points did they score altogether?

2. Kata had 10 bracelets and Martha had 12 bracelets. How many bracelets did they have altogether?

3. My mum has painted 18 patterns on her tapa. Ana has painted 7 more patterns than mum. How many patterns did Ana paint?

4. Ria had some beads to make bracelets. Rhiannon gave her 7 more. Ria had 15 altogether. How many beads did Ria start with?

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Hard

1. You help by folding the washing. There are 8 towels, 2 tea towels, 17 T shirts, 3 pairs of shorts. How many items have you folded?

2. Harriet and her brother have 19 chapter books and 14 picture books. How many books do they have altogether?

3. My brother picked 19 plums from the neighbour's tree. How many more plums does he need to have 35 plums altogether?

4. John collected some frangipani flowers. Samu gave him 6 more. Now he has 23 frangipani flowers. How many frangipani flowers did John start with?