

**Master 81a**

**Problem Cards**

Take Away Problem (Part Unknown)

<p>Rahmi and Kea collect 36 coloured stones. Rahmi takes out the 8 green stones. How many stones are left?</p>	<p>33 birds are sitting in a tree. Some birds fly away. Now there are 21 birds in the tree. How many birds flew away?</p>
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Take Away Problem (Whole Unknown)

<p>Some children are on a bus. No children get off at the first stop. Now 28 children are left on the bus. How many children were on the bus to begin with?</p>
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Join Problem (Part Unknown)

<p>Ali made a tower with linking cubes. He added 19 more cubes to the tower. The tower now has 31 cubes. How many cubes did the tower have to begin with?</p>
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Join Problem (Part Unknown)

<p>There are 16 cows in the barn. More cows come to join them. Now there are 35 cows in the barn. How many came to join them?</p>	<p>24 grapes are in a bowl. 19 are red and the rest are green. How many green grapes are in the bowl?</p>
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Join Problem (Whole Unknown)

<p>Sienna has 18 stickers. Dakota gives her 13 more stickers. How many stickers does Sienna have now?</p>	<p>There are 16 red apples and 18 green apples in a basket. How many apples are there altogether?</p>
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Comparison Problem

<p>Serena collected 16 shells on the beach. Roger collected 27 shells. How many more shells did Roger collect than Serena? (How many fewer shells did Serena collect than Roger?)</p>
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Make Equal Problem

<p>There are 27 students in the class. Everyone needs a marker. Krishan has 16 markers to give out. How many more markers does he need for everyone to get a marker?</p>
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## Problem Cards

### Take Away Problem (Part Unknown)

Rahmi and Kea collect 12 coloured stones. Rahmi takes out the 10 green stones. How many stones are left?

13 birds are sitting in a tree. Some birds fly away. Now there are 10 birds in the tree. How many birds flew away?

### Take Away Problem (Whole Unknown)

Some children are on a bus. No children get off at the first stop. Now 7 children are left on the bus. How many children were on the bus to begin with?

### Join Problem (Part Unknown)

There are 8 cows in the barn. More cows come to join them. Now there are 13 cows in the barn. How many came to join them?

Ali made a tower with linking cubes. He added 6 more cubes to the tower. The tower now has 10 cubes. How many cubes did the tower have to begin with?

### Join Problem (Whole Unknown)

Sienna has 9 stickers. Dakota gives her 6 more stickers. How many stickers does Sienna have now?