

Mathematics

**Integer Addition and Subtraction:  
Subtracting using the column method**

Ms Jeremy





Pause the video to complete your task



Resume once you're finished

$$399\ 622 - 158\ 351 =$$

| Hundred Thousands | Ten Thousands | Thousands | Hundreds | Tens | Ones |
|-------------------|---------------|-----------|----------|------|------|
|                   |               |           |          |      |      |





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Resume once you're finished

1. Estimate the answer to the calculation using rounding.
2. Calculate the answer using the column method.

$$732\ 198 - 131\ 449 =$$

$$923\ 556 - 385\ 128 =$$



# Bar modelling

Let's represent:  
 $653\,119 - 120\,401$   
using a bar model:

Estimation:

Calculation:

|  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |
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## Independent Task

1. For each of the equations below, provide a suitable estimate before calculating using the column method:

a)  $778\ 660 - 145\ 132 =$

b)  $801\ 991 - 332\ 098 =$

c)  $563\ 109 - 23\ 986 =$

2. Create a bar model to represent and calculate:

$$451\ 229 - 23\ 012 =$$

