

## Model Drawing or Unit Transfer Method?

### GUIDED EXAMPLE 1

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$\frac{1}{5}$  of the children at the playground were girls and the rest were boys.  
When 8 girls left the playground,  
the fraction of girls decreased to  $\frac{1}{7}$  of the total number of children at the playground.  
How many children were at the playground at first?

**MODEL:**

$\frac{1}{5}$  of the children at the playground were girls and the rest were boys.  
When 8 girls left the playground,  
the fraction of girls decreased to  $\frac{1}{7}$  of the total number of children at the playground.  
How many children were at the playground at first?

**UNIT TRANSFER METHOD:**

## Facebook Live 2019 #1

### **GUIDED EXAMPLE 2**

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Tom had an album of Singapore and Malaysian stamps.  
When he gave away 50 Singapore stamps,  
there were twice as many Singapore stamps as Malaysian stamps.  
After he gave his brother 63 Malaysian stamps,  
he had thrice as many Singapore stamps as Malaysian stamps.  
How many more Singapore stamps than Malaysian stamps were there  
in the Tom's album at first?

**MODEL DRAWING OR UNIT TRANSFER METHOD?**

## Facebook Live 2019 #1

### GUIDED EXAMPLE 3

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Ali had \$50 more than Benny.  
After Benny had given Ali \$28,  
Ali had 3 times as much money as Benny.  
How much money did Ali have at first?

**MODEL:**

Ali had \$50 more than Benny.  
After Benny had given Ali \$28,  
Ali had 3 times as much money as Benny.  
How much money did Ali have at first?

**UNIT TRANSFER METHOD:**