

## D. Two-step Word Problems



- 5 Here is another problem solved by combined configurations. However, this time the combination looks different.

The merchant has arranged 20 green handkerchieves and 15 white handkerchieves in 5 drawers, an equal number of handkerchieves in each drawer. How many handkerchieves did he put in each drawer?

Solving by combining configurations:

Choose the relevant configurations and fill the components of the problem.

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| Number: 5<br>Description:<br>Drawers | Number: <input type="text"/><br>Description:<br>Handkerchieves for each drawer |
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| Number: 15<br>Description:<br>White handkerchieves | Number: 20<br>Description:<br>Green handkerchieves |
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| Number: <input type="text"/><br>Description:<br>Handkerchieves |
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| Number: <input type="text"/><br>Description:<br>Handkerchieves |
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- The shared component for the two configurations is:  handkerchieves.
- Combine the configurations by the shared component: Check, did you combine the configurations like this:

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| Number: 15<br>Description:<br>White handkerchieves | Number: 20<br>Description:<br>Green handkerchieves |
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| Number: <input type="text"/><br>Description:<br>Handkerchieves |
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- Write exercises for all the components that include .

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| Number: 5<br>Description:<br>Drawers | Number: <input type="text"/><br>Description:<br>Handkerchieves in each drawer |
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- Complete the answer: \_\_\_\_\_ handkerchieves in each drawer.