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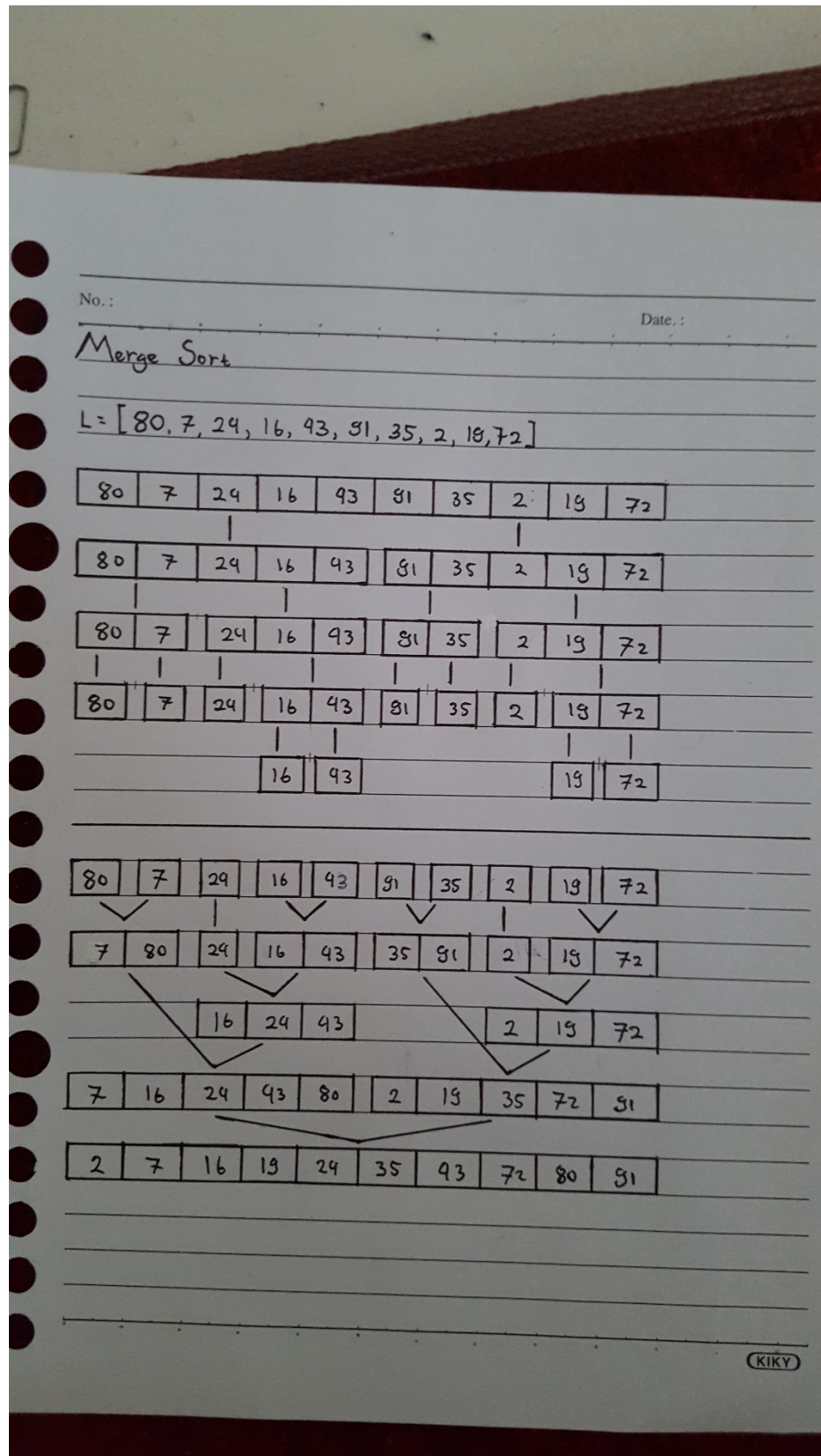
## **MODUL 6**

### **PENGURUTAN LANJUTAN**

2. Diberikan list  $L = [80, 7, 24, 16, 43, 91, 35, 2, 19, 72]$ , gambarlah trace pengurutan<sup>10</sup> untuk algoritma

- a) Merge sort
- b) Quick sort

a) Merge sort



b) Quick sort

No. :

Date. :

## Quick Sort

$$L = [80, 7, 24, 16, 43, 91, 35, 2, 19, 72]$$

80	7	29	16	<del>43</del>	81	35	2	19	72
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19	7	24	16	2	31	35	43	80	72
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2	7	16	24	19	35	91	43	80	72
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2	7	16	19	24	35	43	91	<del>80</del>	72
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2	7	16	19	24	35	43	72	80	91
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