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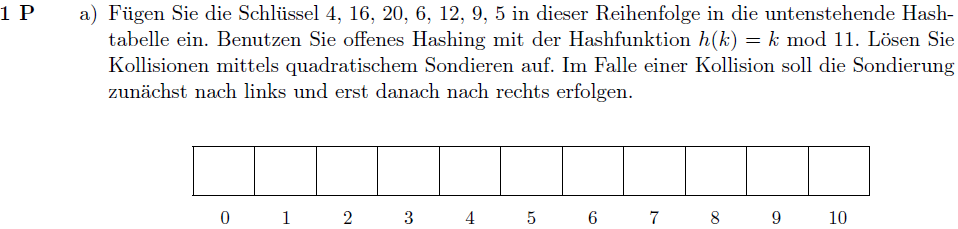
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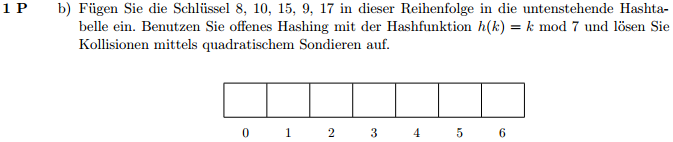
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# Kurzaufgaben

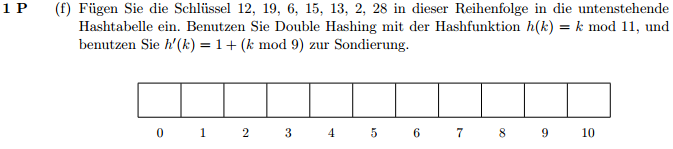
## Hashing

### Quadratisches Sondieren

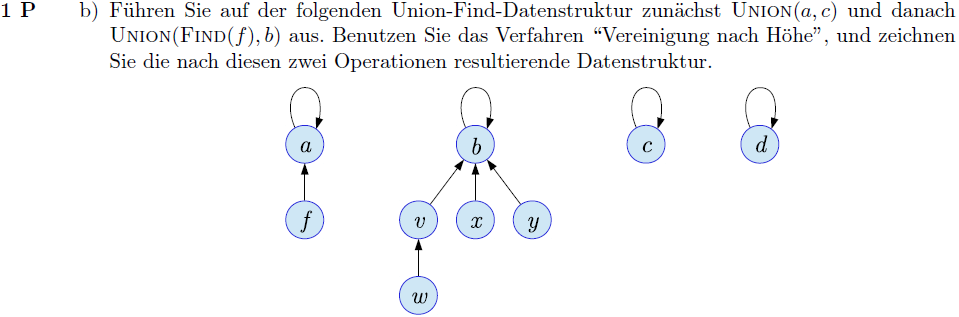
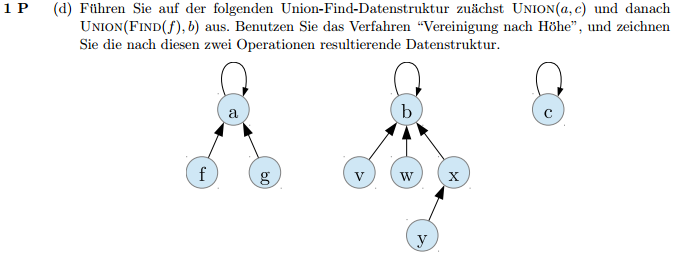
HS15

HS14

### Double Hashing

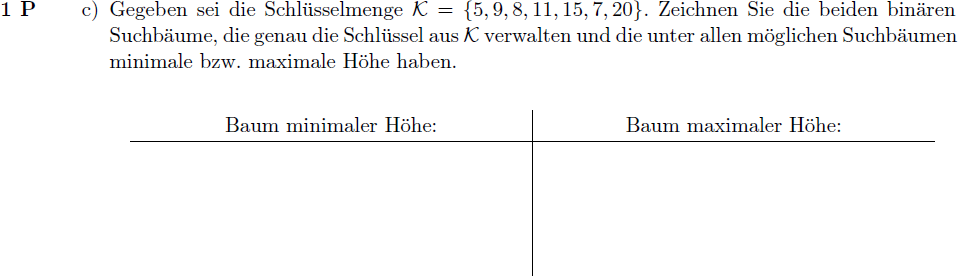
HS13

## UnionFind

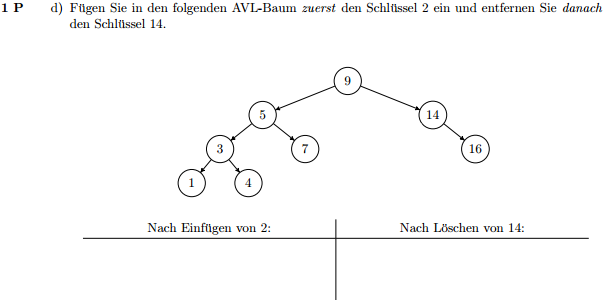
HS15FS13

## Suchbäume

### Minimale/maximale Höhe

HS15

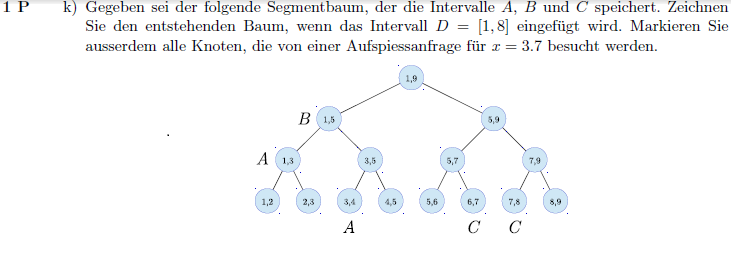
### AVL-Tree

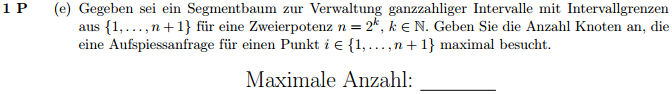
HS14FS13

### Preorder/Postorder

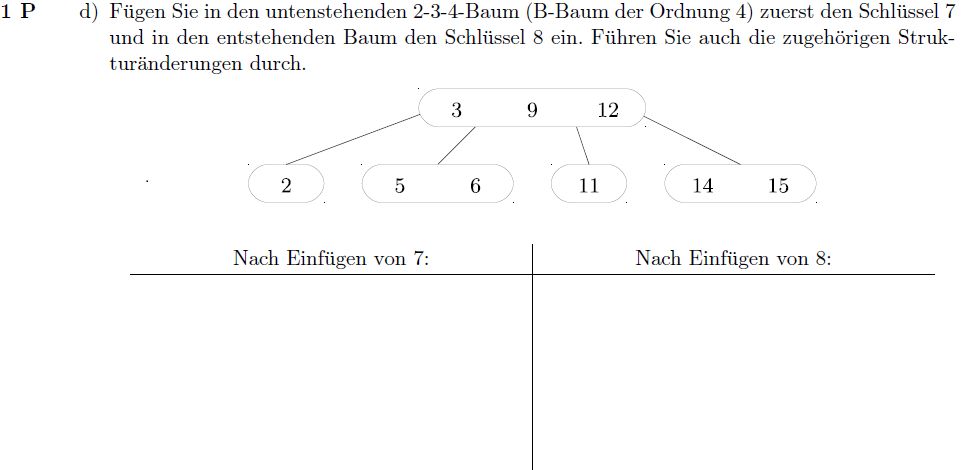
HS14FS13

### Segmentbaum

HS15

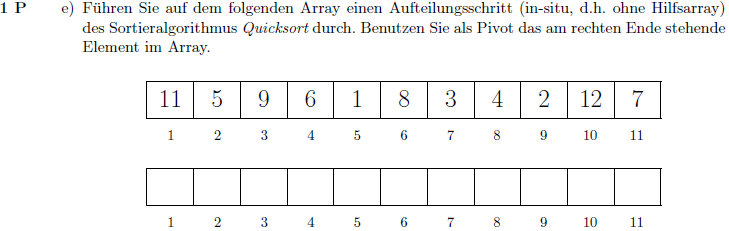
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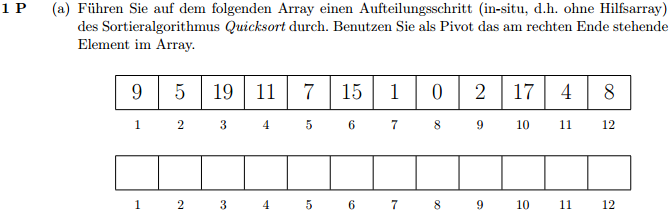
### B-Baum

HS15

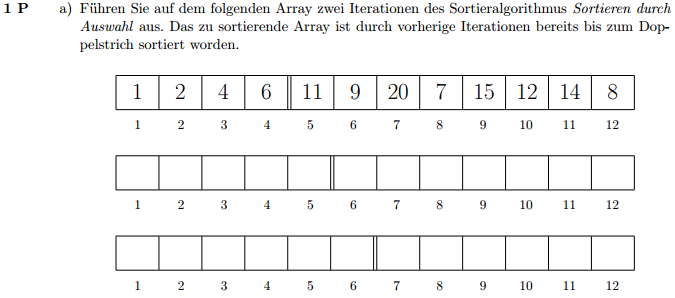
## Sortieralgorithmen

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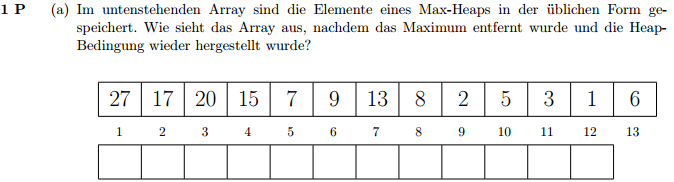
HS15

FS13

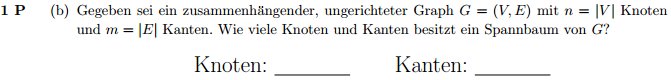
### Sortieren nach Auswahl

HS14

### Min/maxheap

HS13

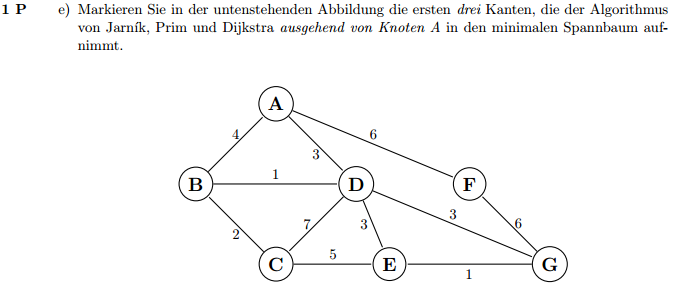
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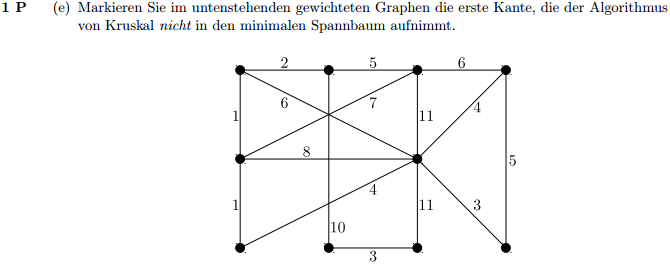
HS13

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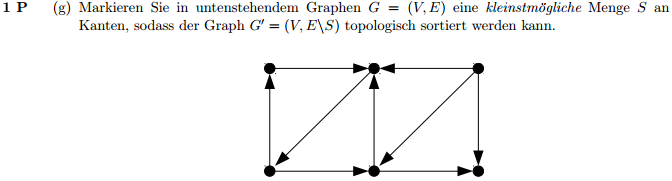
HS13

### Minimaler Spannbaum

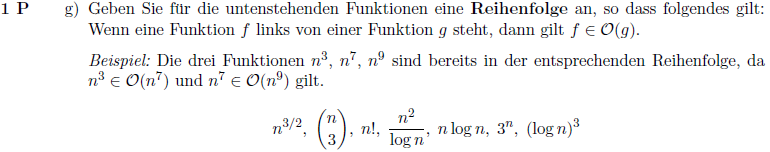
HS14

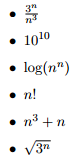
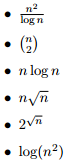
FS13

### Topologische Reihenfolge

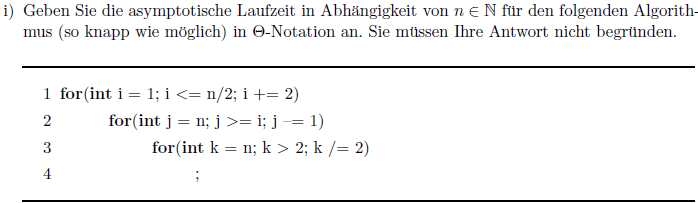
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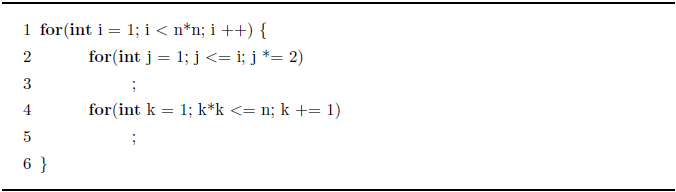
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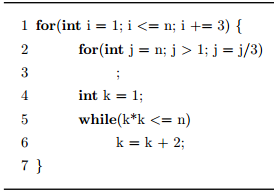
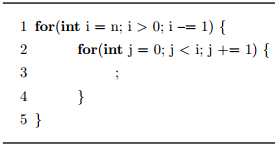
HS15HS14

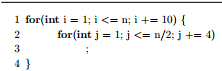
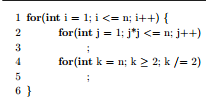
HS13 FS13

## Asymtotische Laufzeit (1Punkt pro Aufgabe)

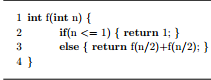
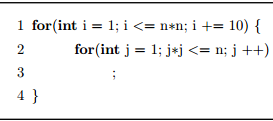
HS15

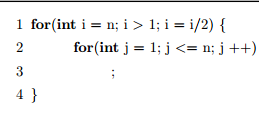
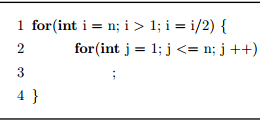
j)HS15

j)HS14 K)HS14

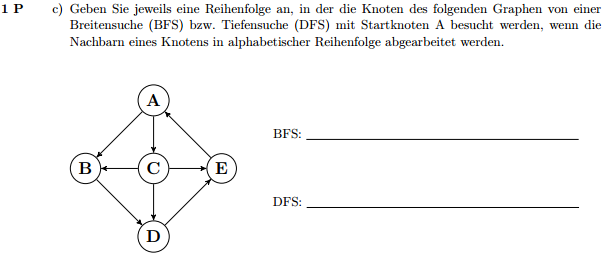
c)HS13 d)HS13

### Rekursion

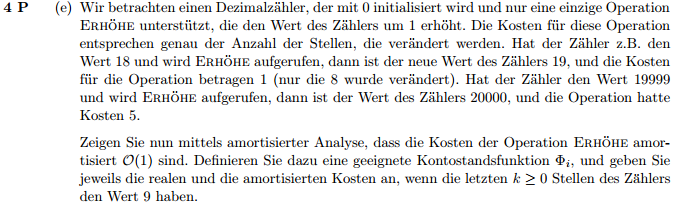
e)HS13 c)FS13

d)FS13 e)FS13

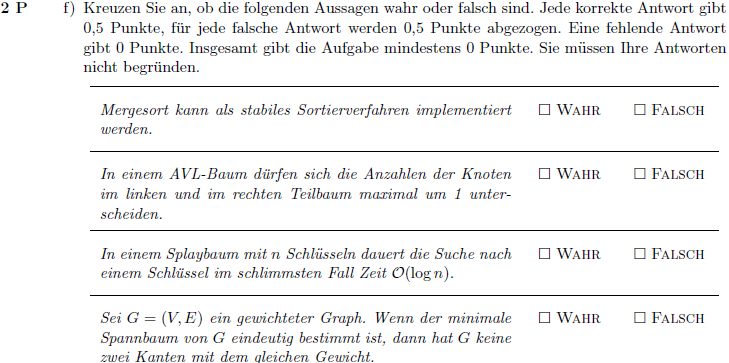
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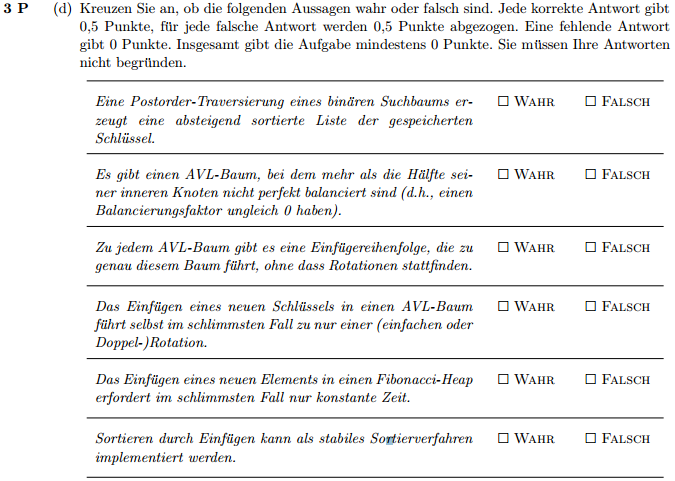
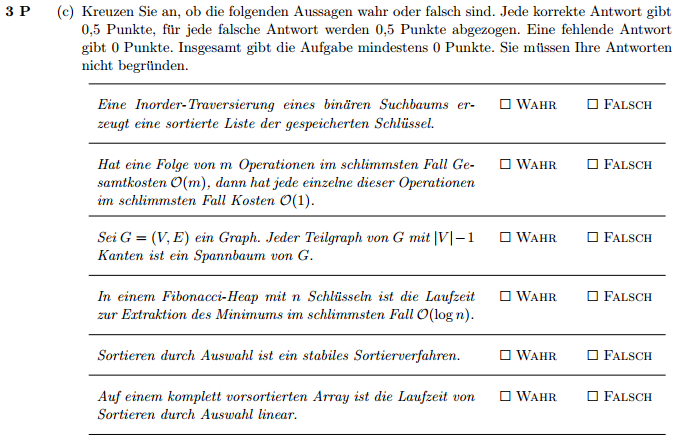
HS14

# Amortisierte Kosten

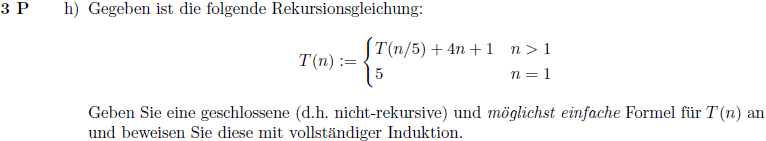
FS13

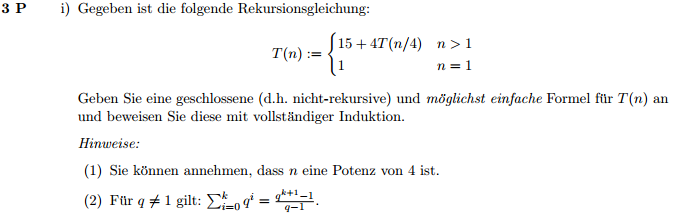
# Wahr/Falsch

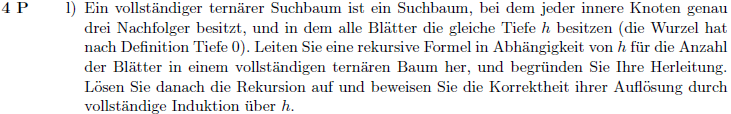
HS15

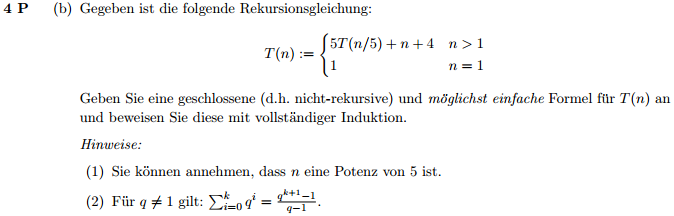
HS13FS13

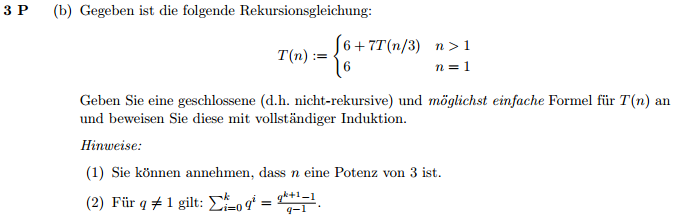
# Rekursionsgleichung/Induktionsbeweis

HS15

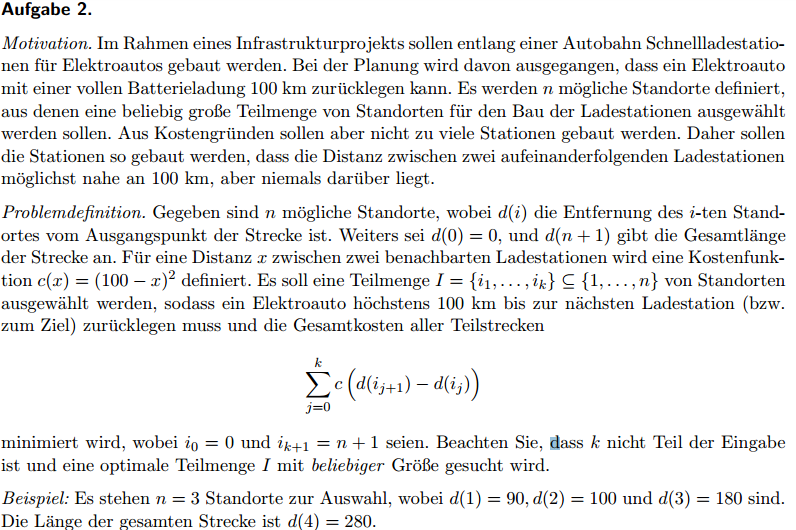
HS14

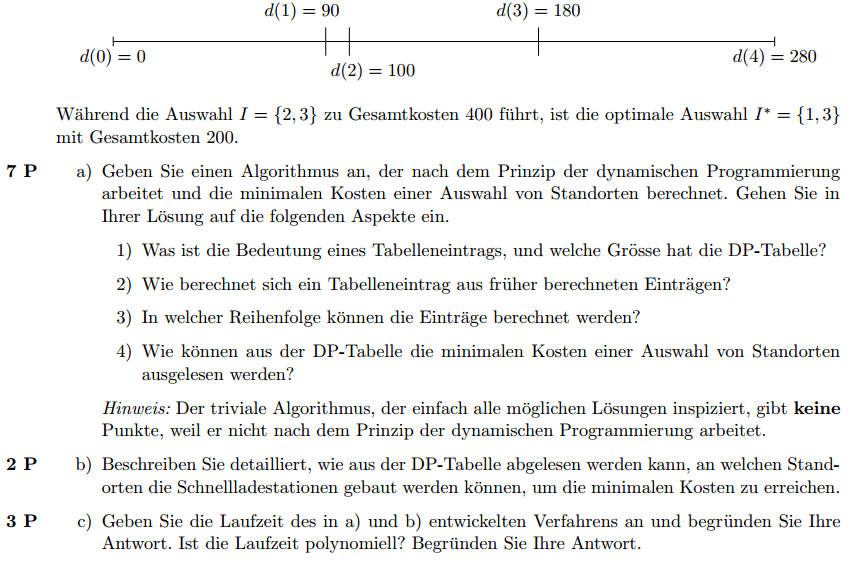
HS15

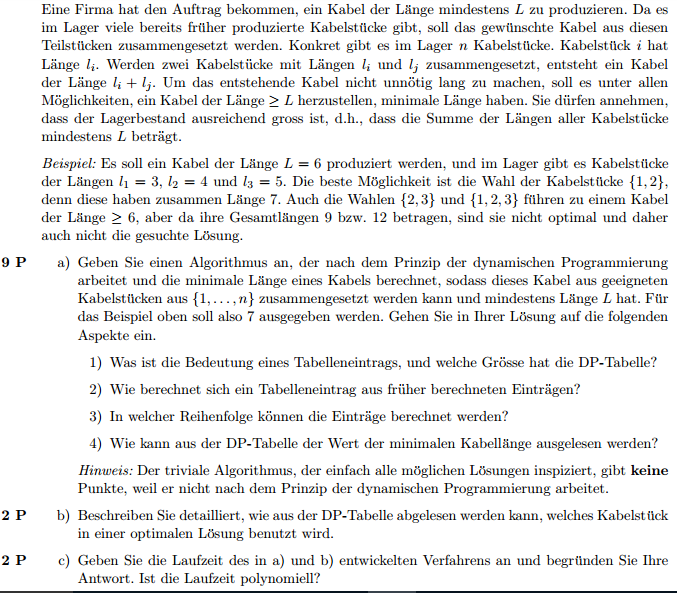
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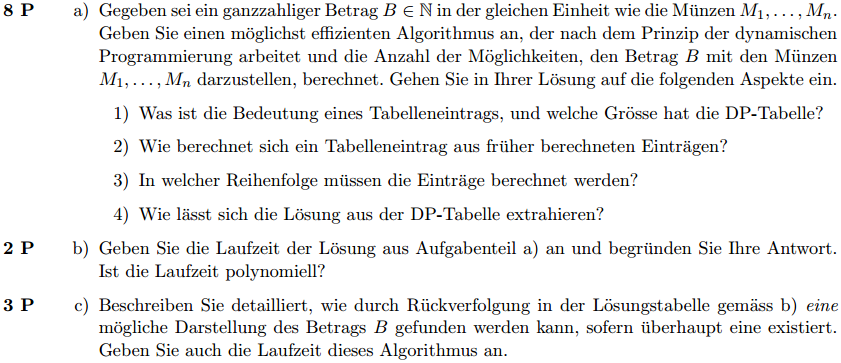
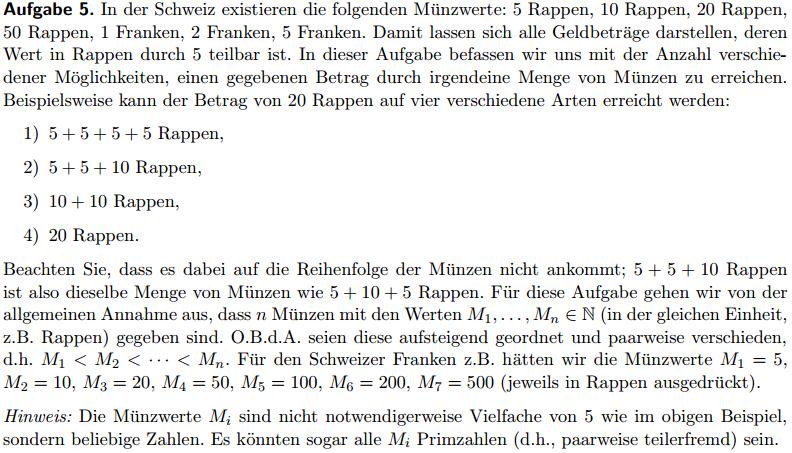
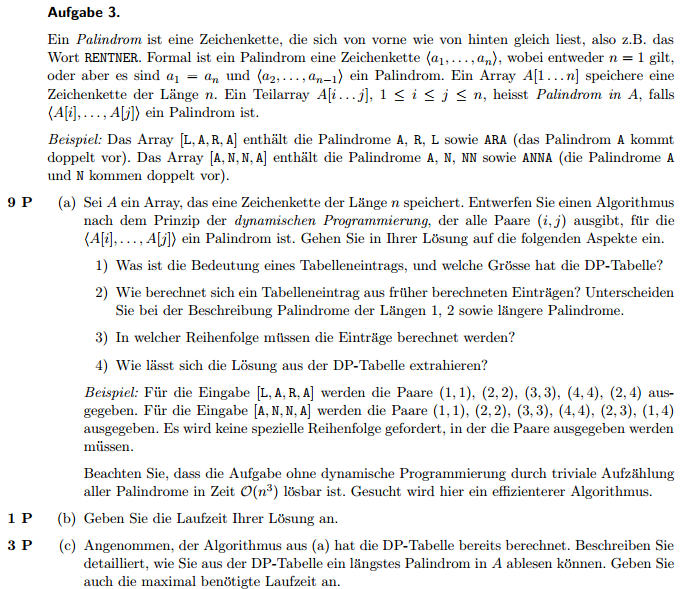
FS13

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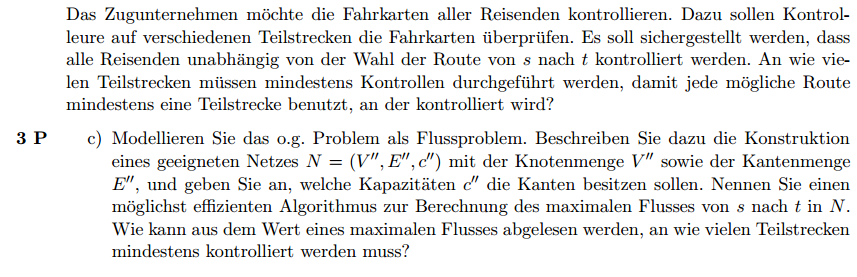
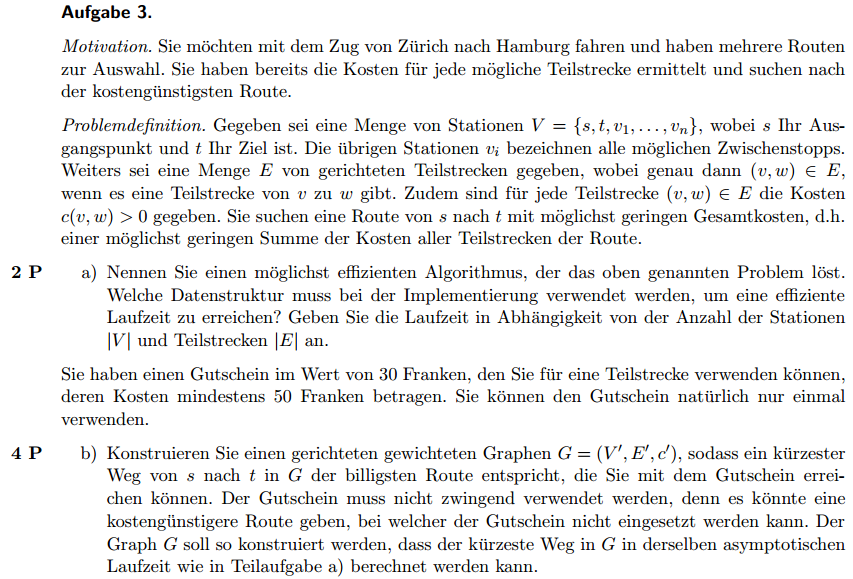


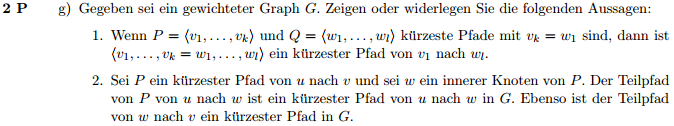
HS15

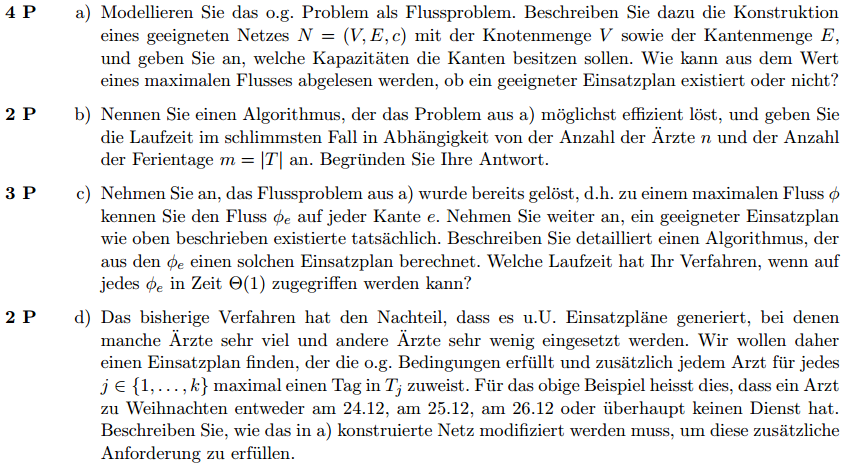
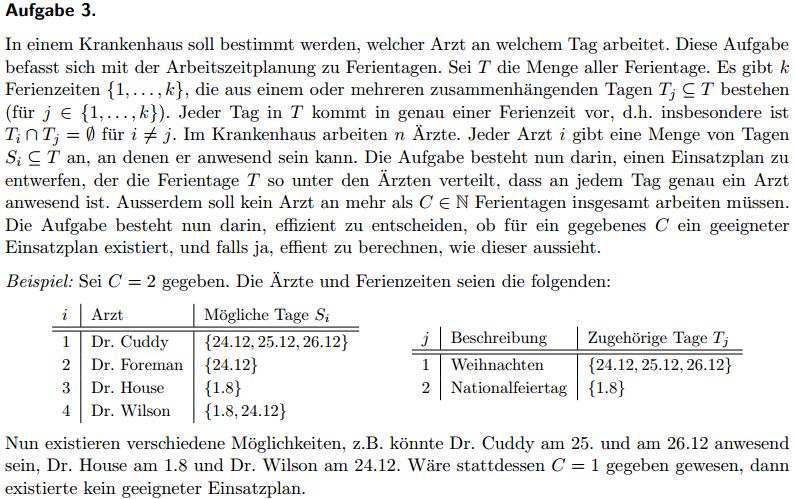
HS14

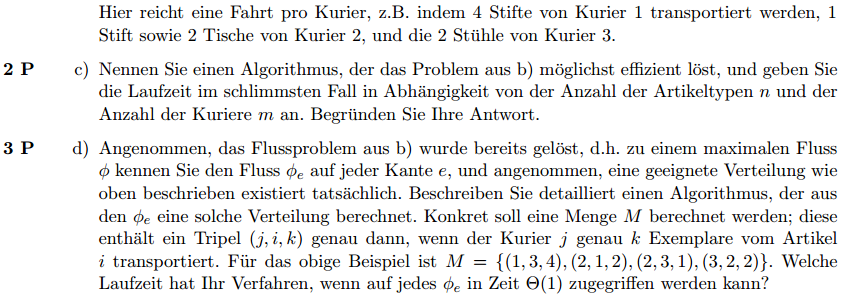
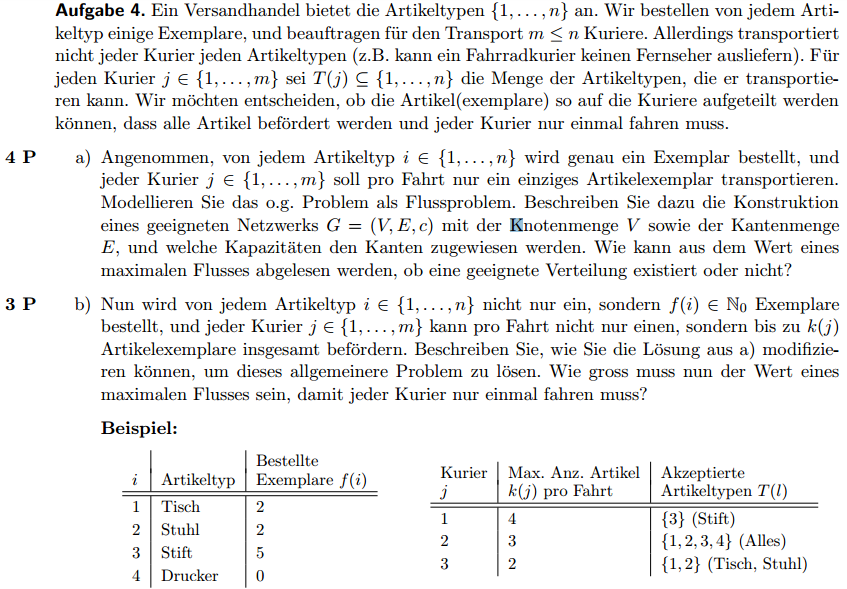
HS13FS13

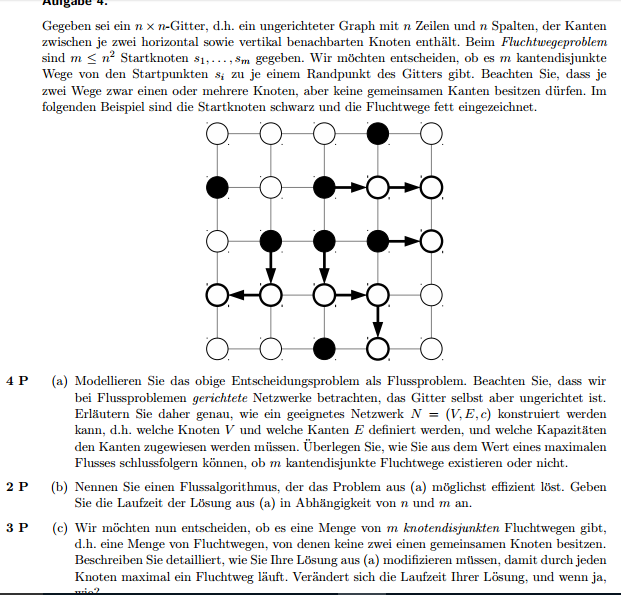
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HS15

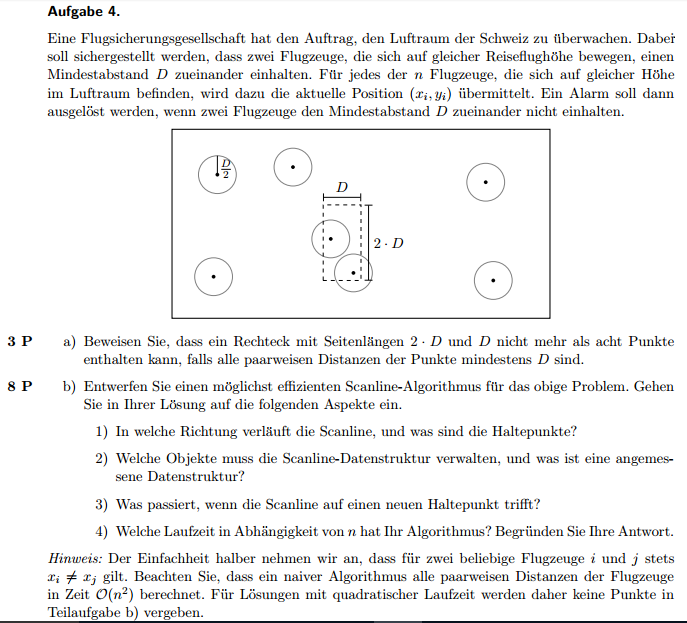
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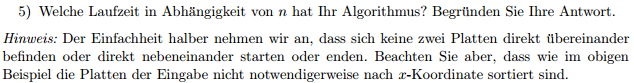
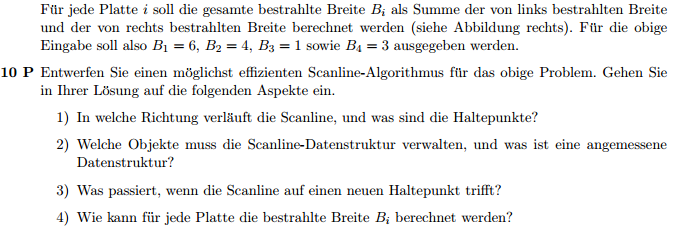
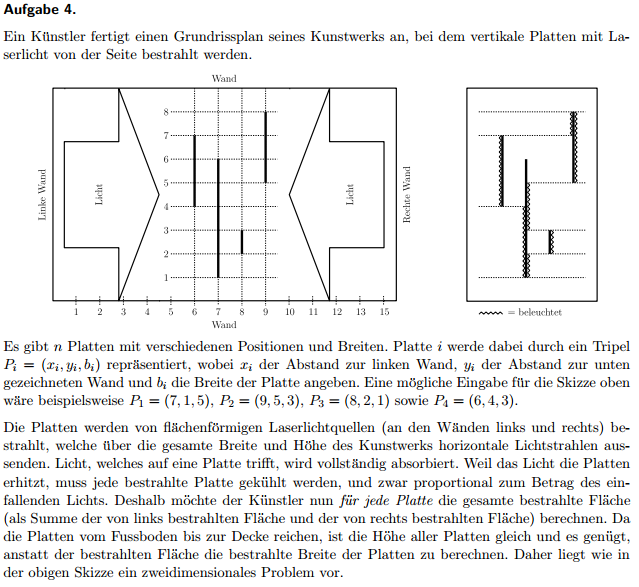
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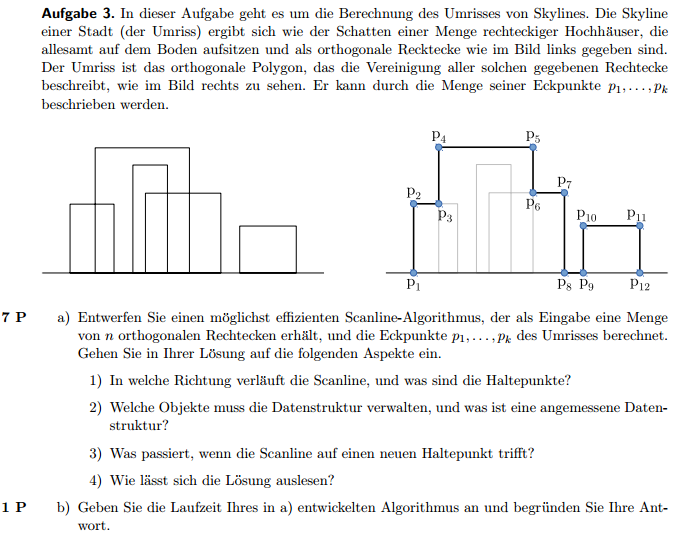
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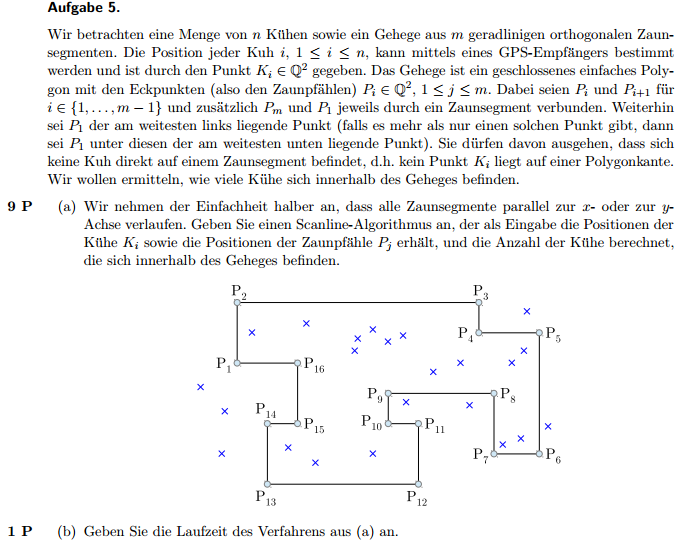
FS13

# Scanline

HS15

HS14

HS13

FS13