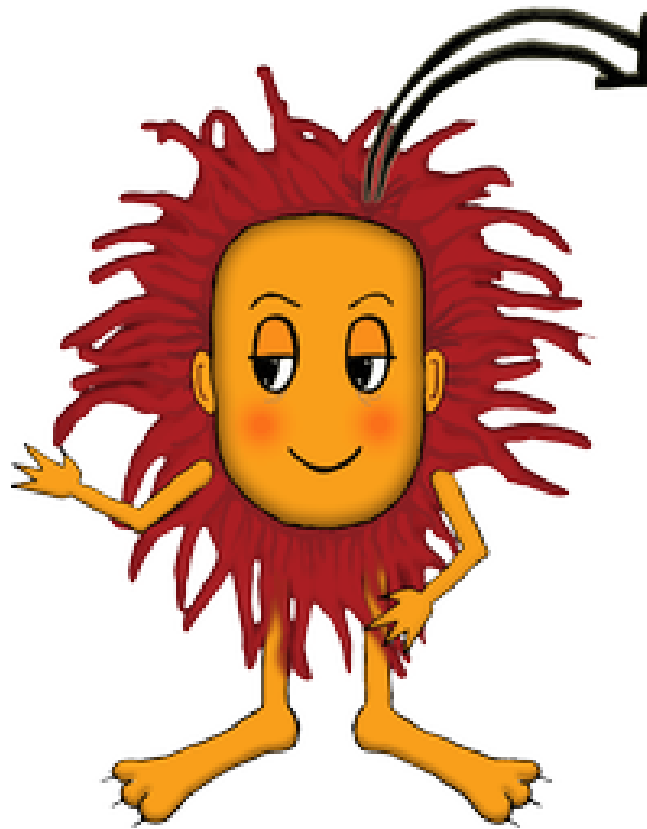


Velika logična pošast



Razdelitev daljice

Vodoravno daljico moramo razdeliti v danem razmerju.

Recimo, da je to razmerje $2 \div 3 \div 3$.

Na navpičnem poltraku nanesimo 8 točk v enaki razdalji.

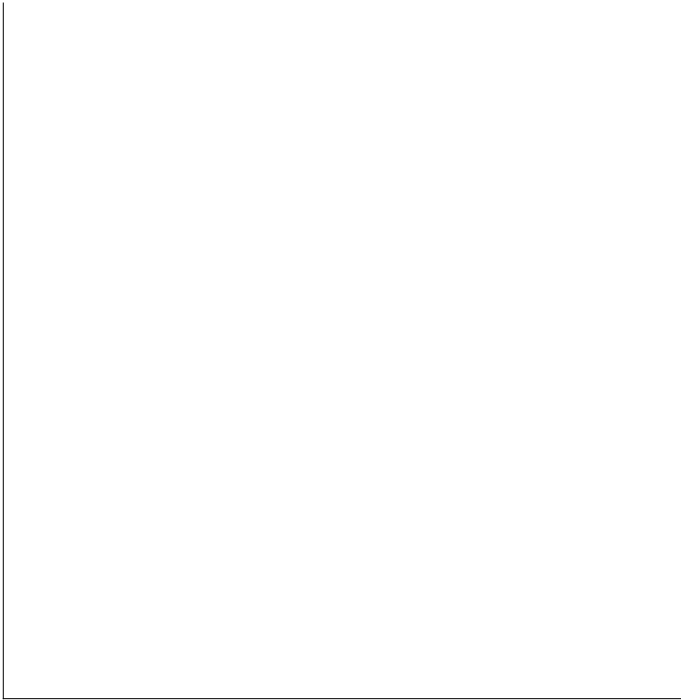
Osmo točko povežemo s koncem vodoravne daljice.

Nato narišemo vzporednici tej daljici skozi peto in drugo točko.

Preseka teh premic z vodoravno daljico le-to razdelita v danem razmerju.

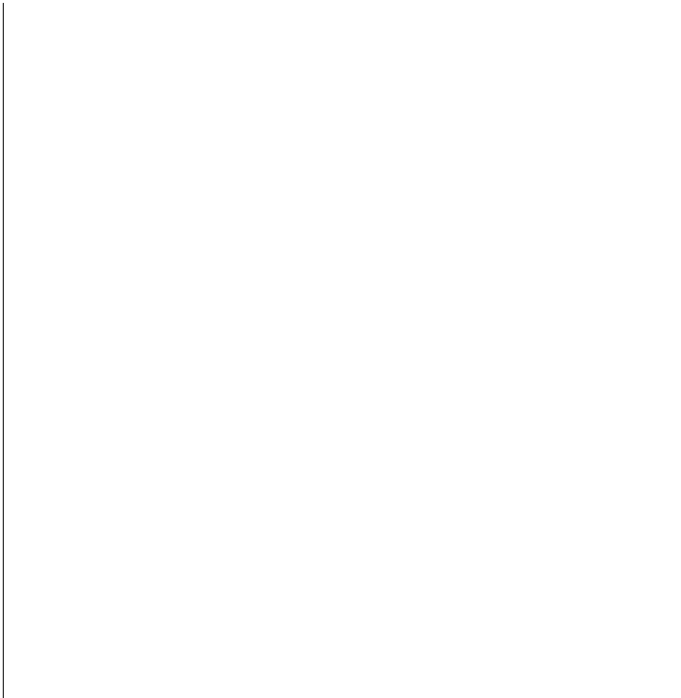
1.

Razdeli vodoravno daljico v razmerju $4:2$.



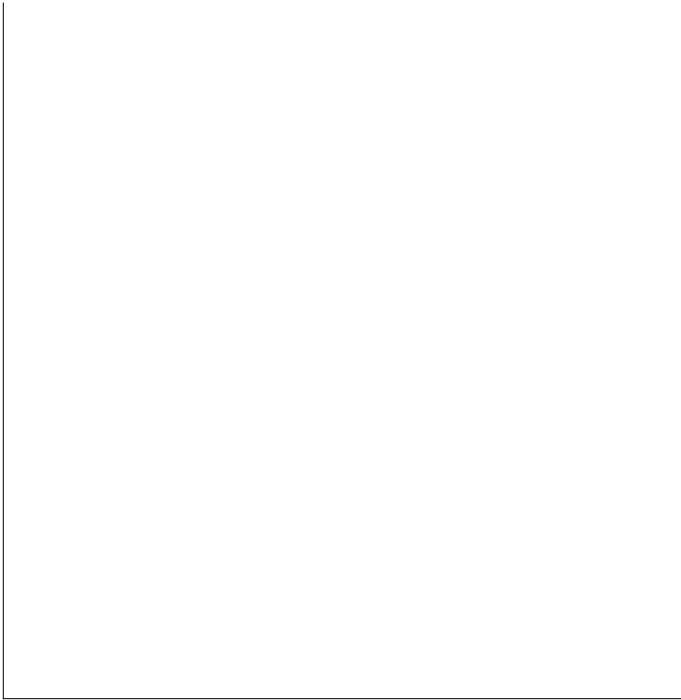
2.

Razdeli vodoravno daljico v razmerju $4:4$.



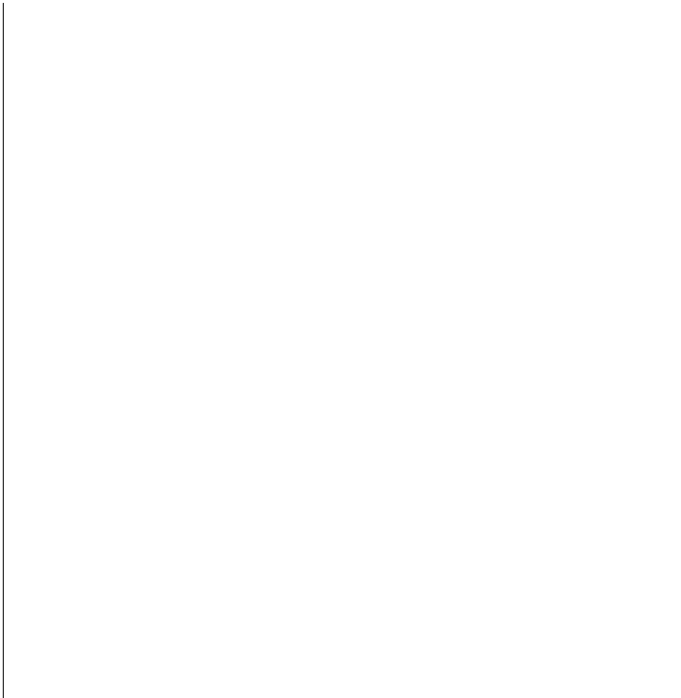
3.

Razdeli vodoravno daljico v razmerju $1:3:4:1$.



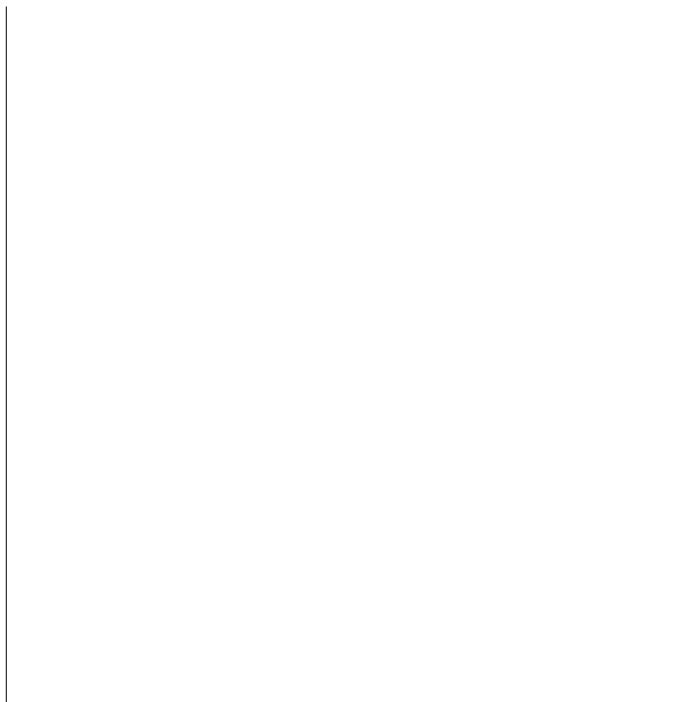
4.

Razdeli vodoravno daljico v razmerju $4:2$.



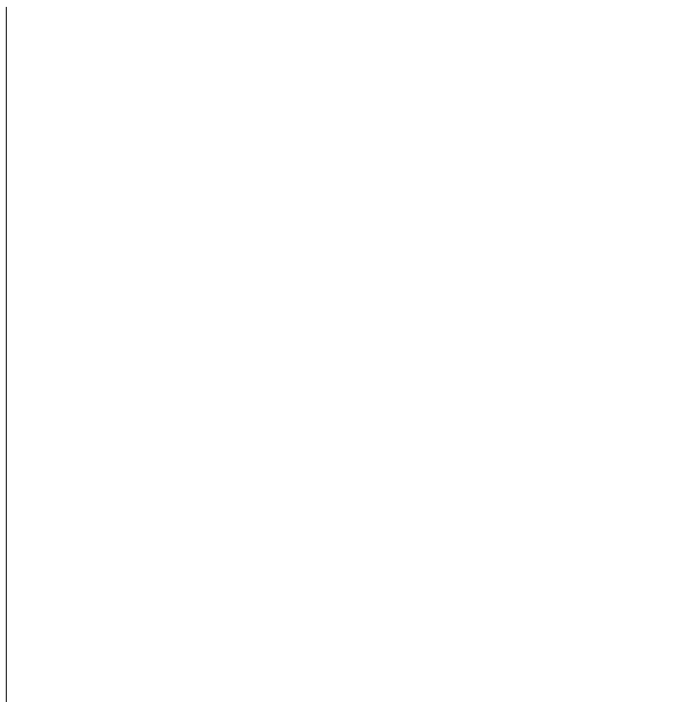
5.

Razdeli vodoravno daljico v razmerju $1:2$.



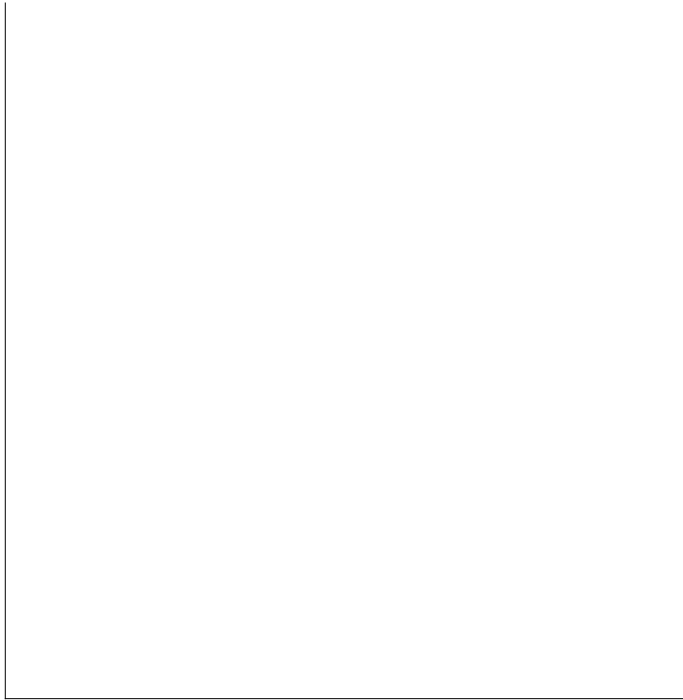
6.

Razdeli vodoravno daljico v razmerju $3:1$.



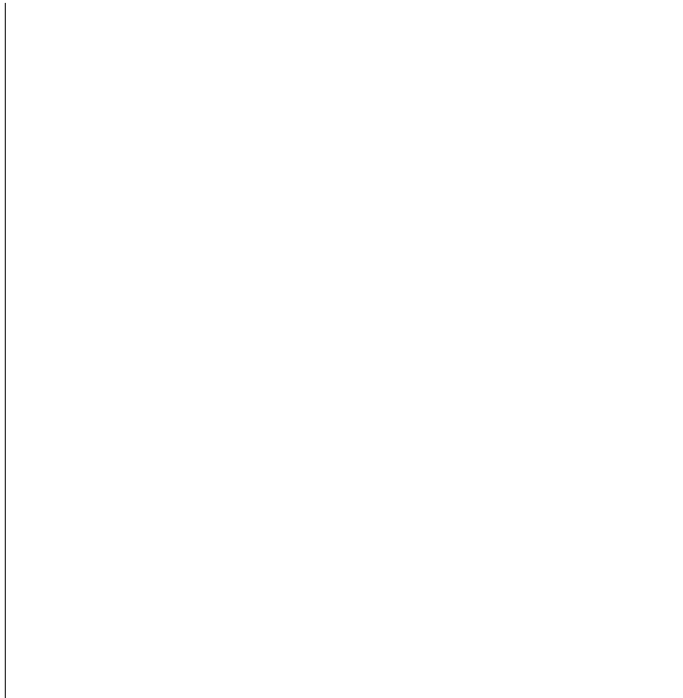
7.

Razdeli vodoravno daljico v razmerju $1:4$.



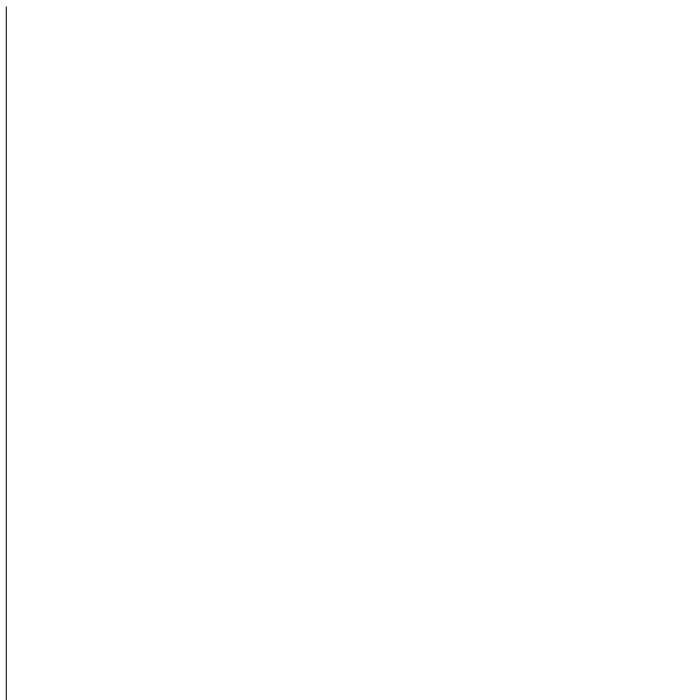
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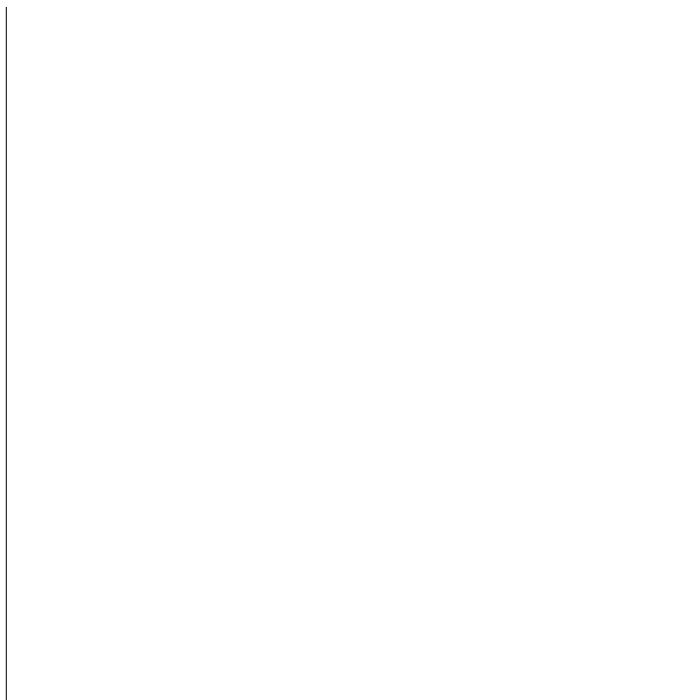
9.

Razdeli vodoravno daljico v razmerju $2:3:4$.



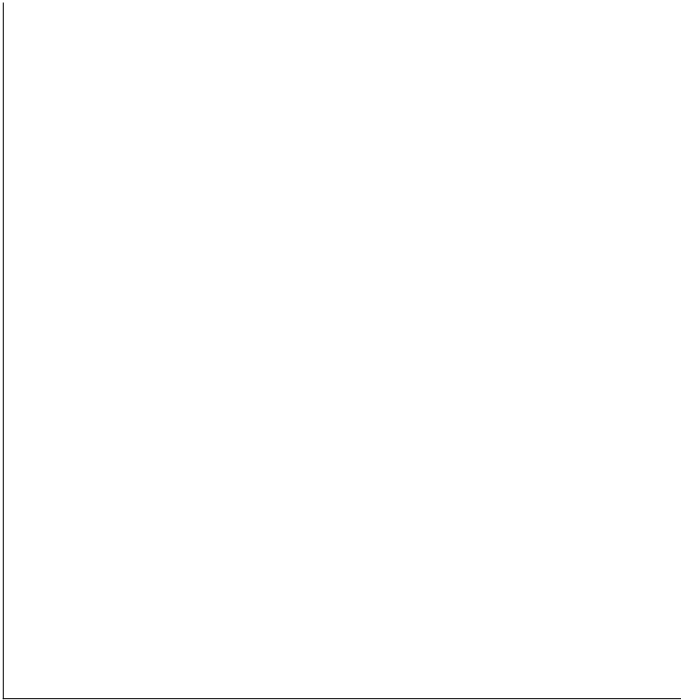
10.

Razdeli vodoravno daljico v razmerju $1:4$.



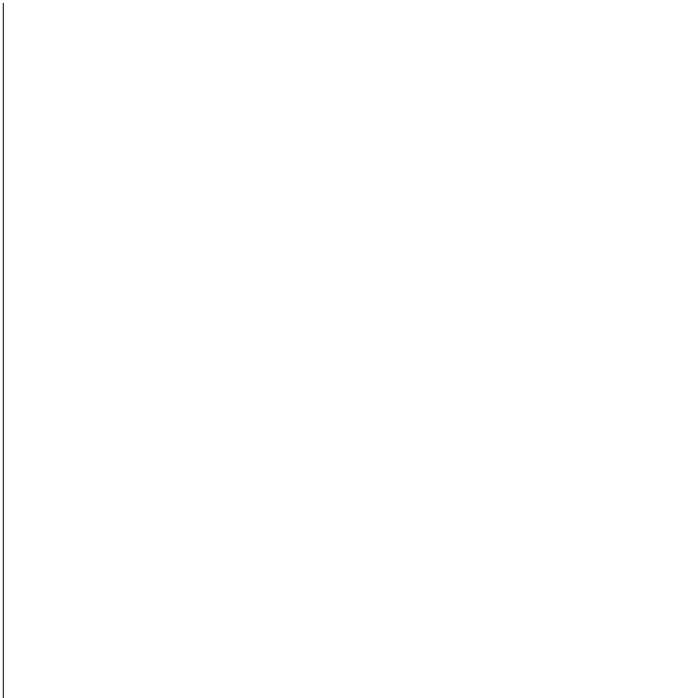
11.

Razdeli vodoravno daljico v razmerju $1:2:2$.



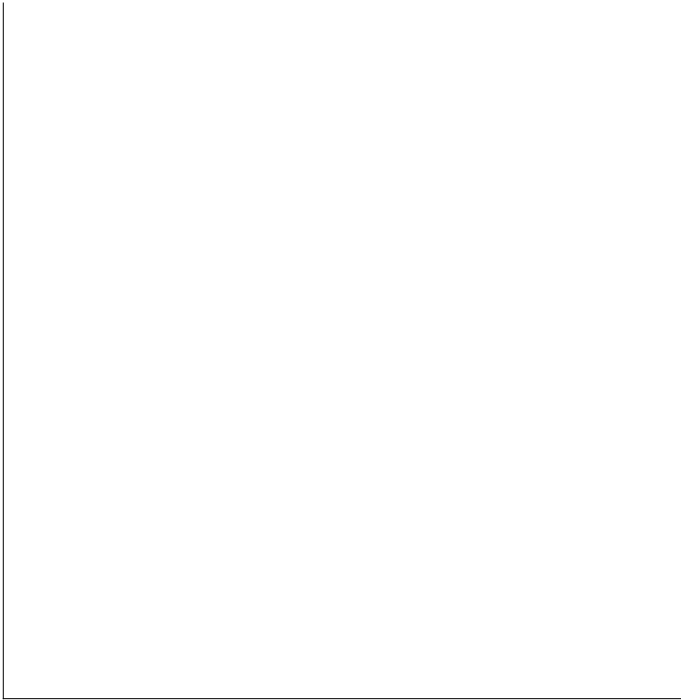
12.

Razdeli vodoravno daljico v razmerju $1:2:3:3$.



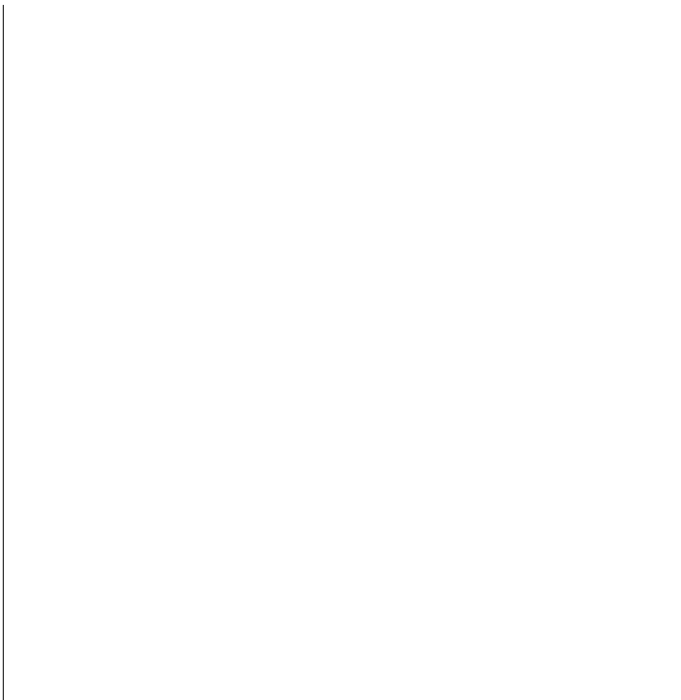
13.

Razdeli vodoravno daljico v razmerju $3:1:2:1$.



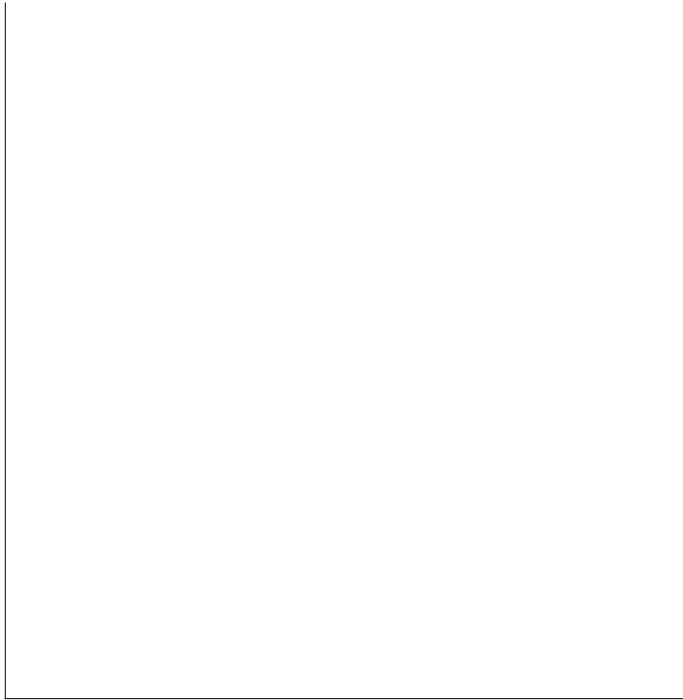
14.

Razdeli vodoravno daljico v razmerju $3:2:3:4$.



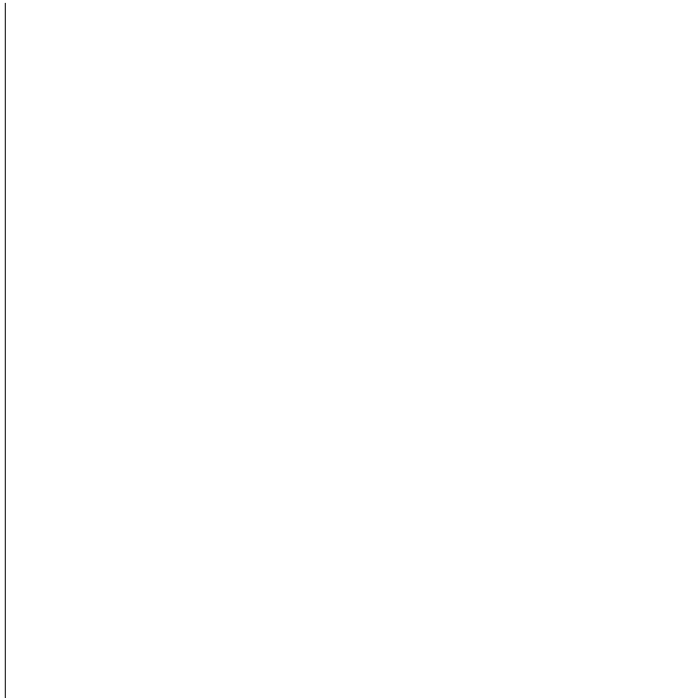
15.

Razdeli vodoravno daljico v razmerju $1:3:3:3$.



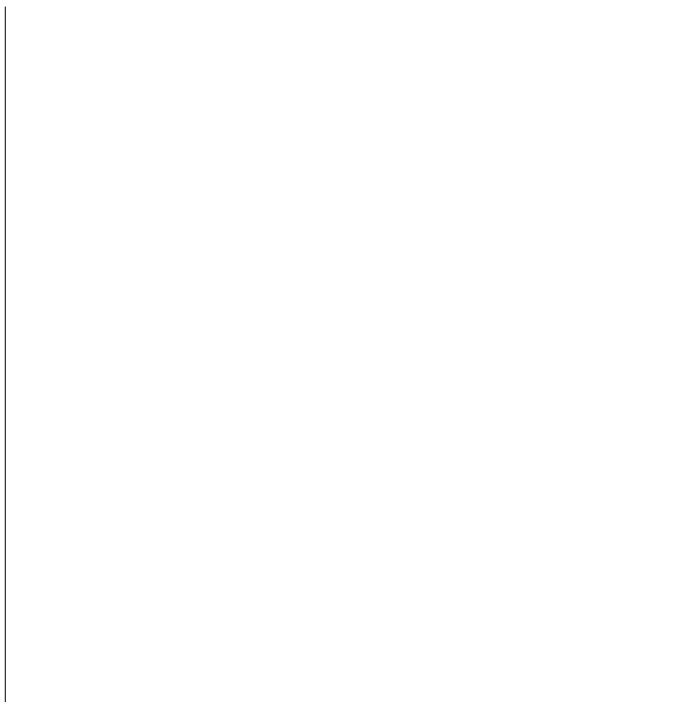
16.

Razdeli vodoravno daljico v razmerju $2:2$.



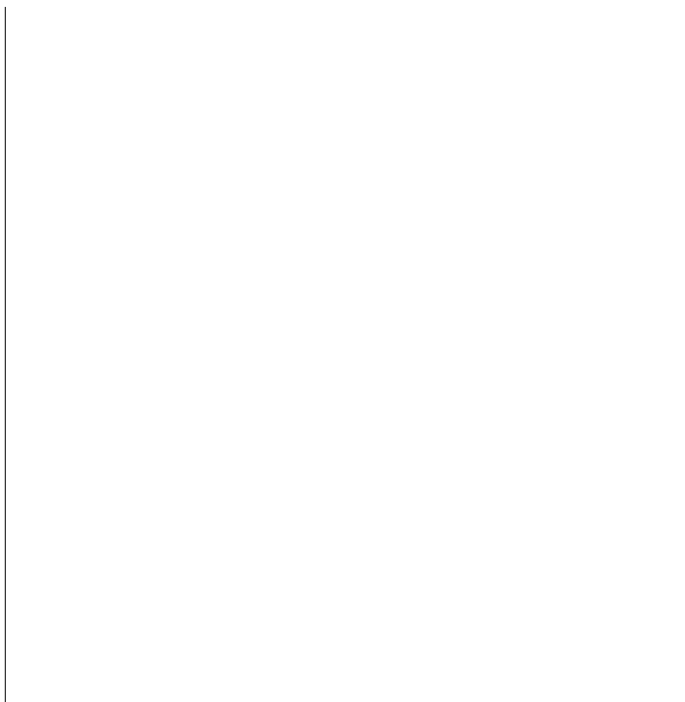
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Razdeli vodoravno daljico v razmerju $2:4:2$.



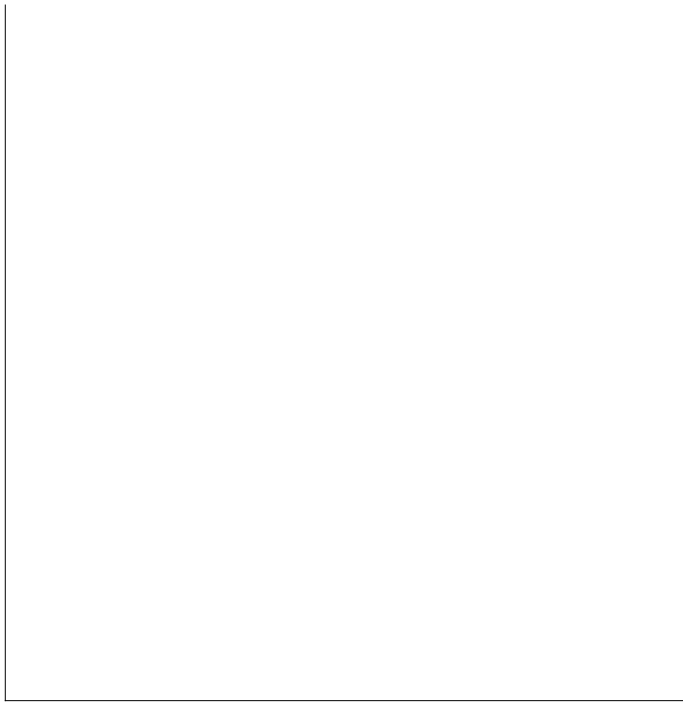
18.

Razdeli vodoravno daljico v razmerju $3:3:1:3$.



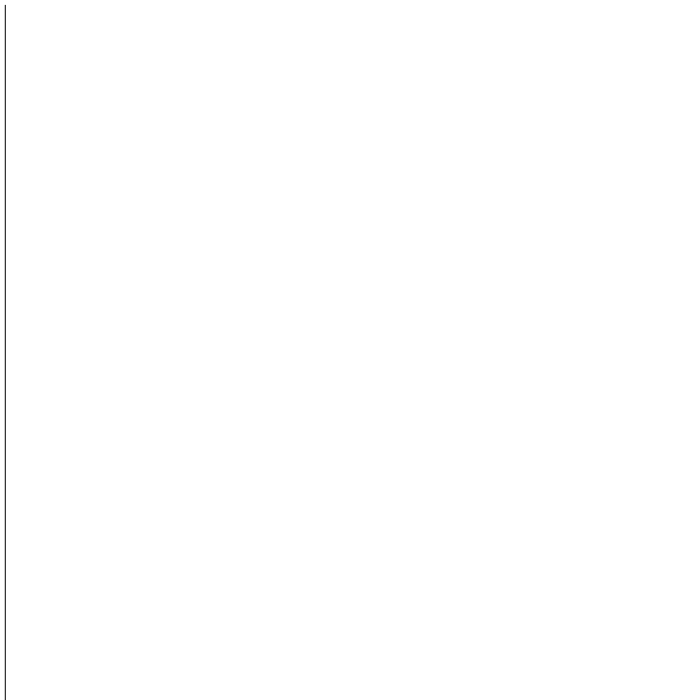
19.

Razdeli vodoravno daljico v razmerju $3:2:1$.



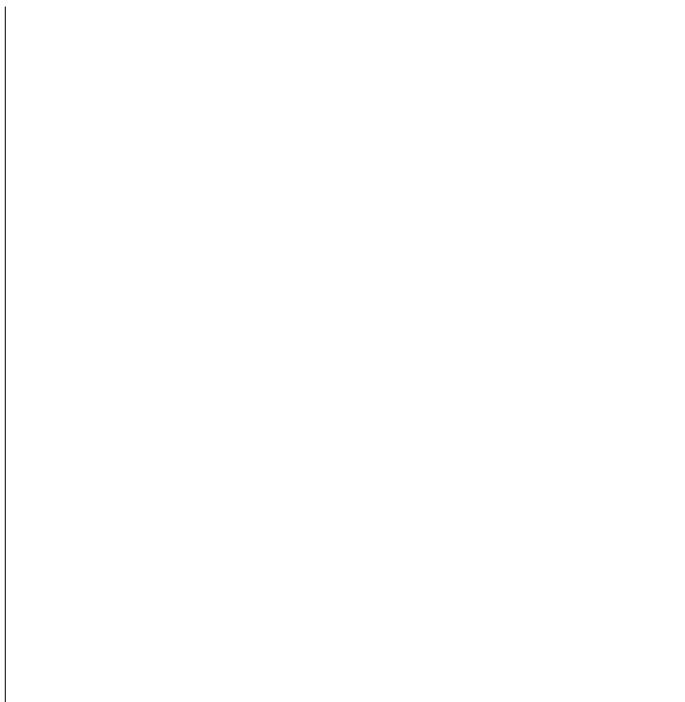
20.

Razdeli vodoravno daljico v razmerju $1:2:3$.



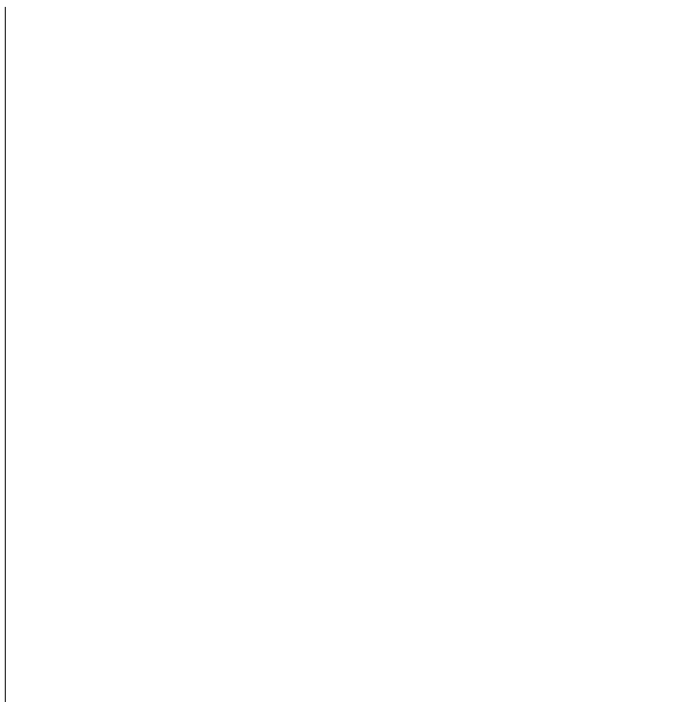
21.

Razdeli vodoravno daljico v razmerju $1:2$.



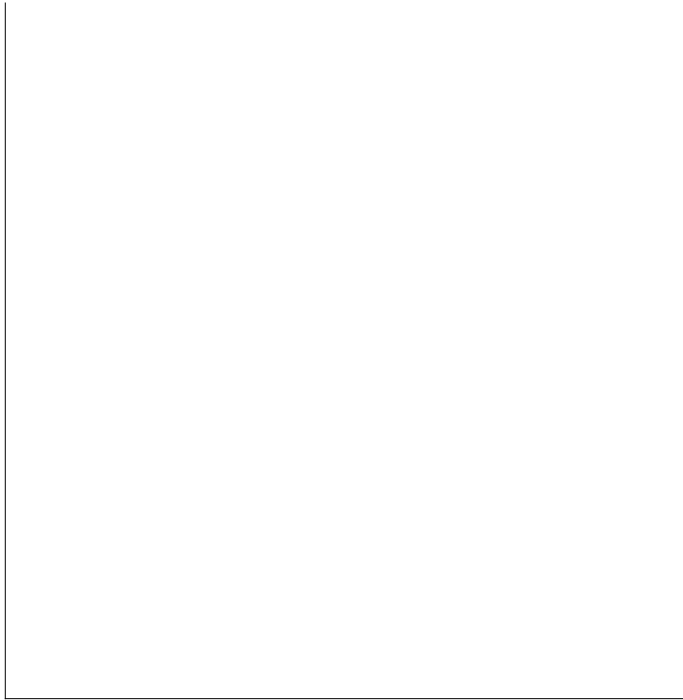
22.

Razdeli vodoravno daljico v razmerju $1:1:2:3$.



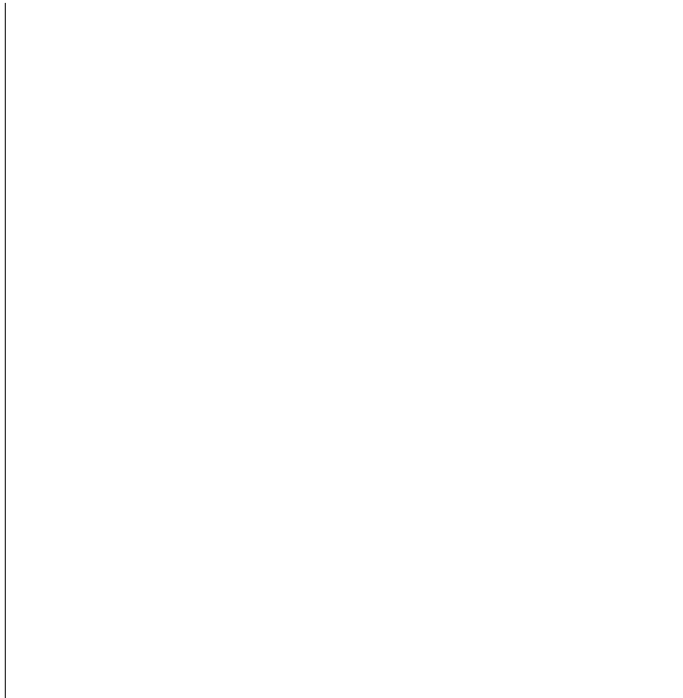
23.

Razdeli vodoravno daljico v razmerju $3:2$.



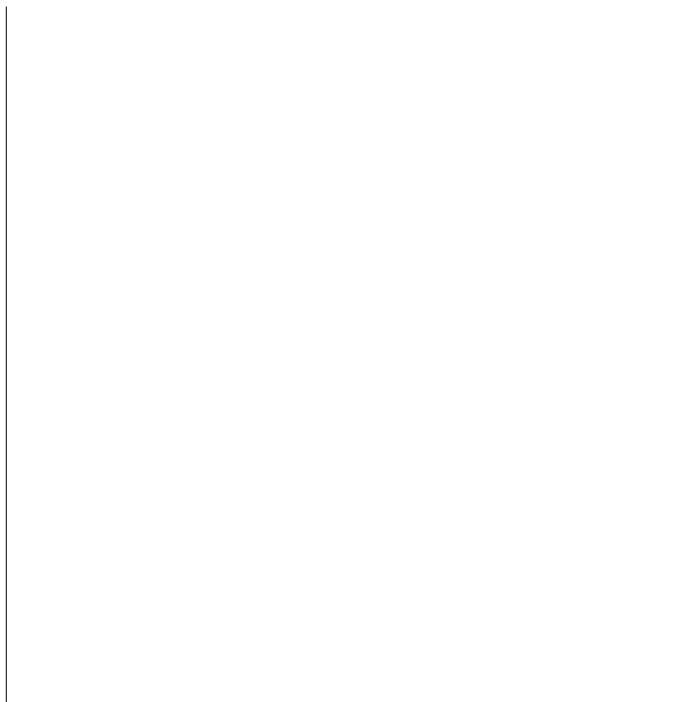
24.

Razdeli vodoravno daljico v razmerju $2:1:2:3$.



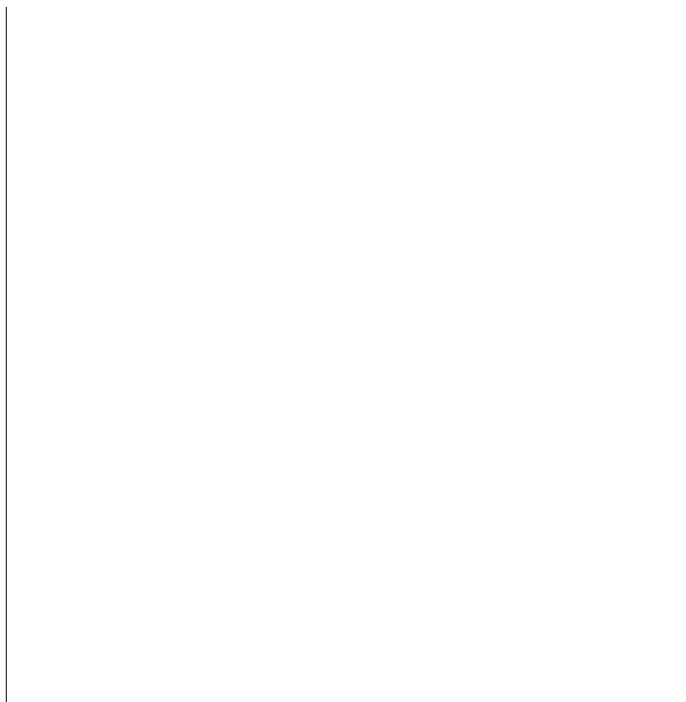
25.

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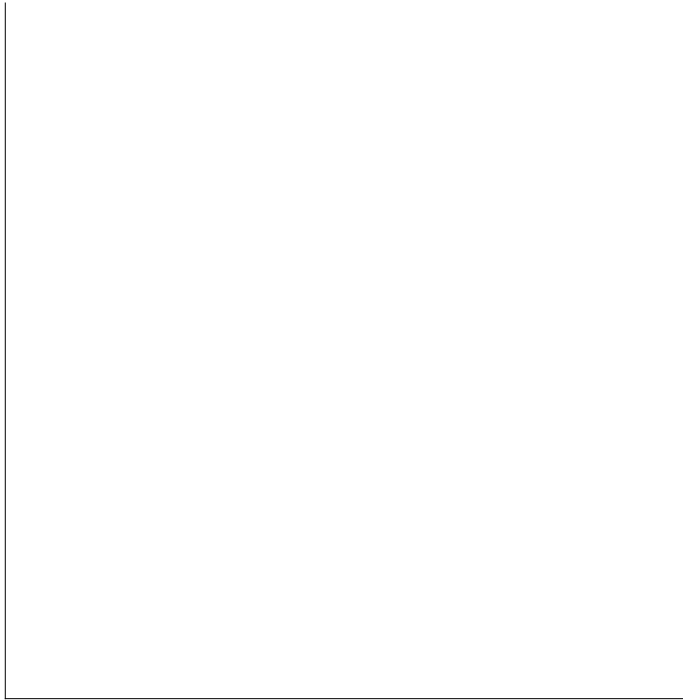
26.

Razdeli vodoravno daljico v razmerju $3:3$.



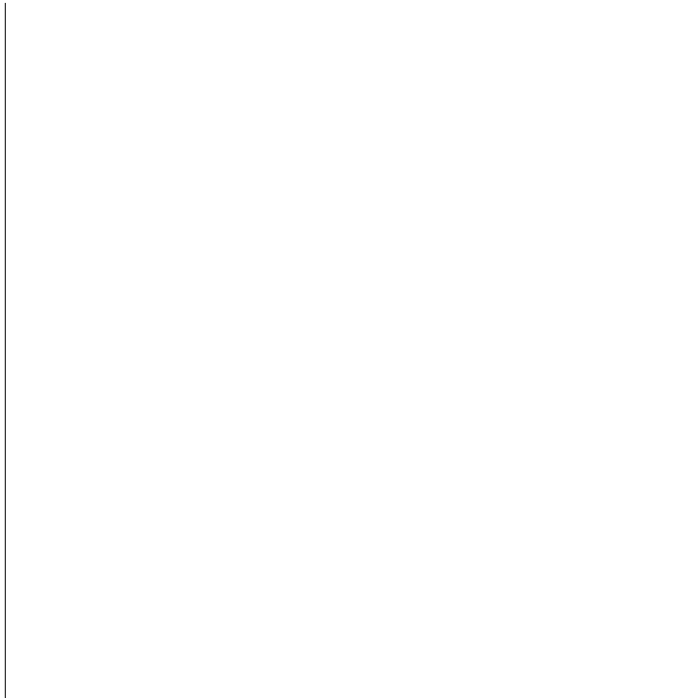
27.

Razdeli vodoravno daljico v razmerju $3:4$.



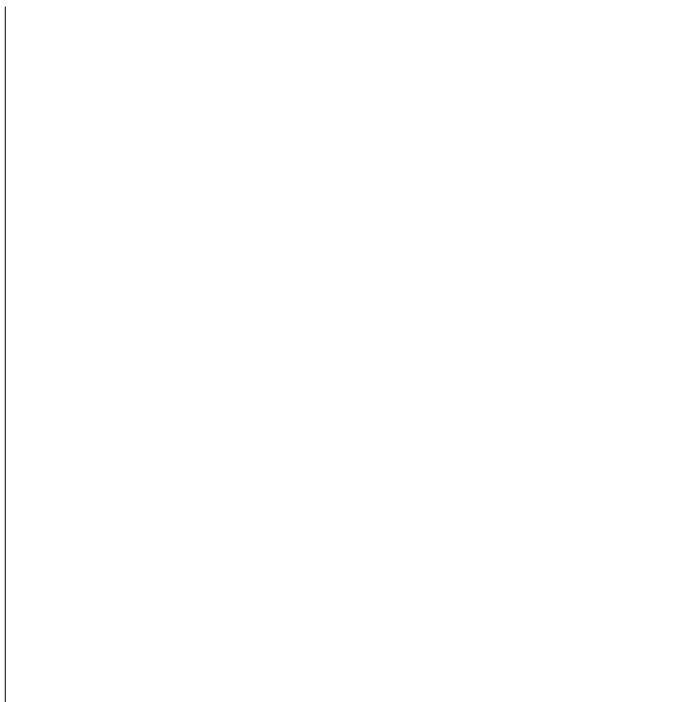
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Razdeli vodoravno daljico v razmerju $3:2:3$.



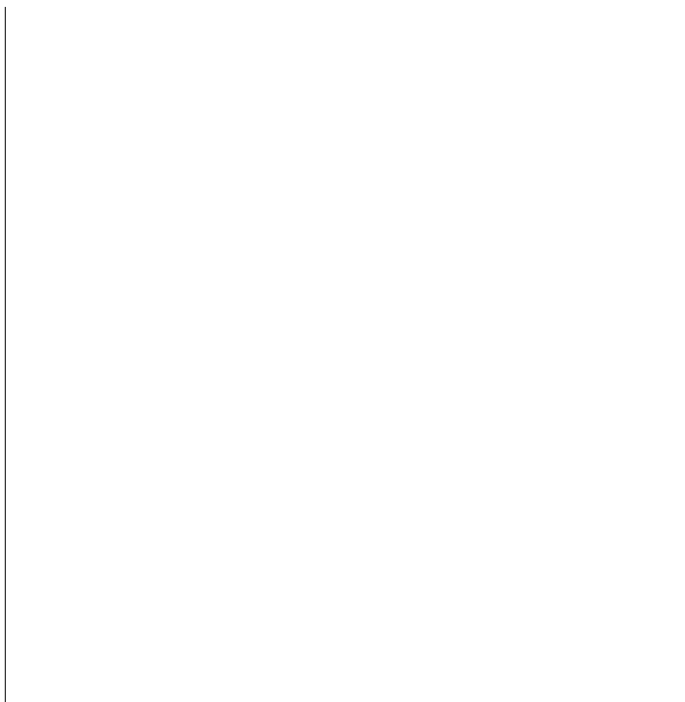
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Razdeli vodoravno daljico v razmerju $2:3:2$.



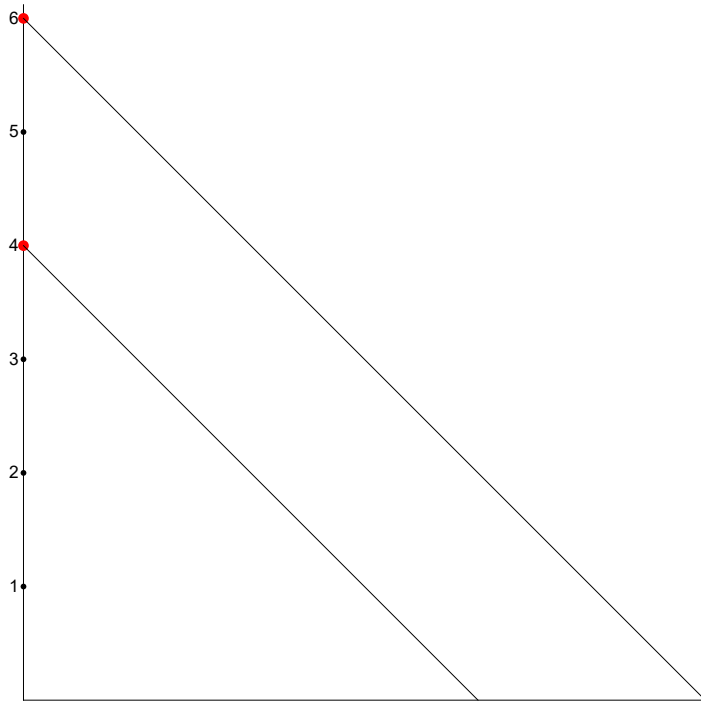
30.

Razdeli vodoravno daljico v razmerju $4:3:1$.

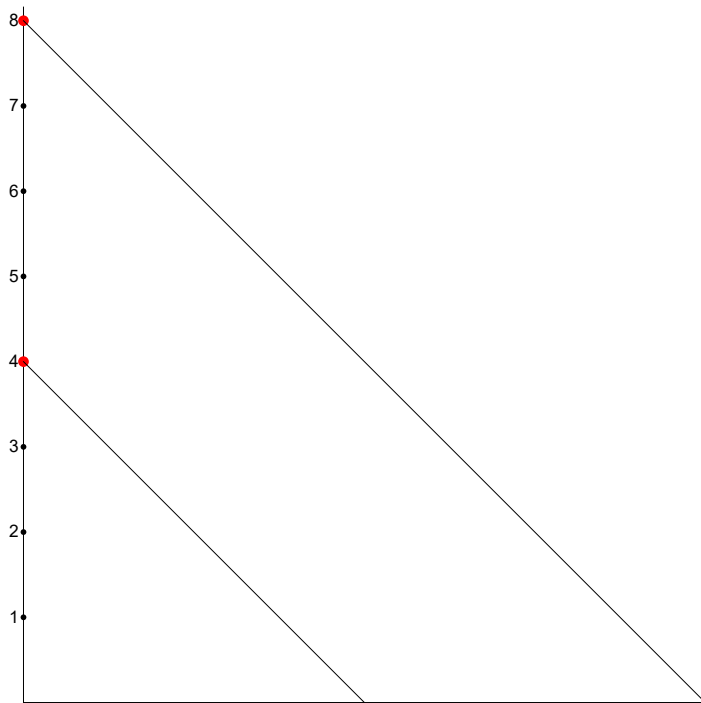


Rešitve:

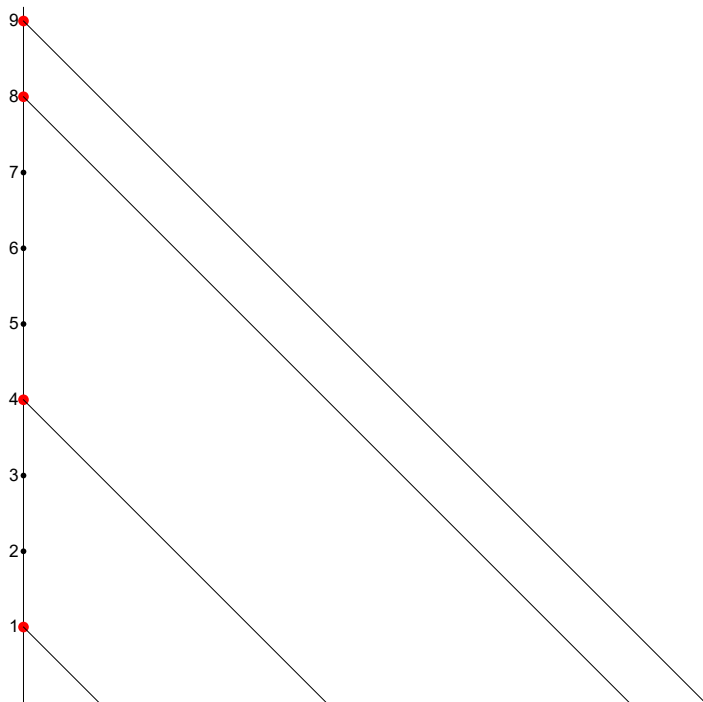
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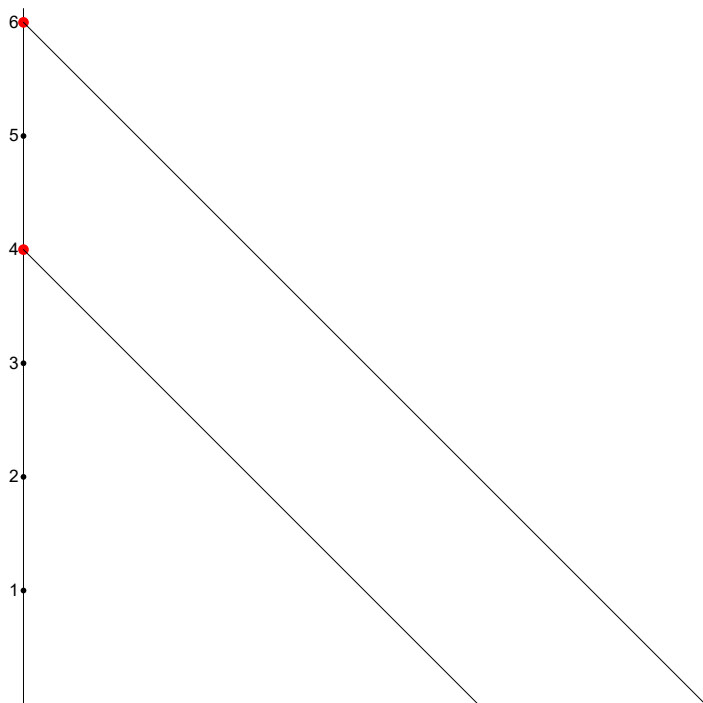
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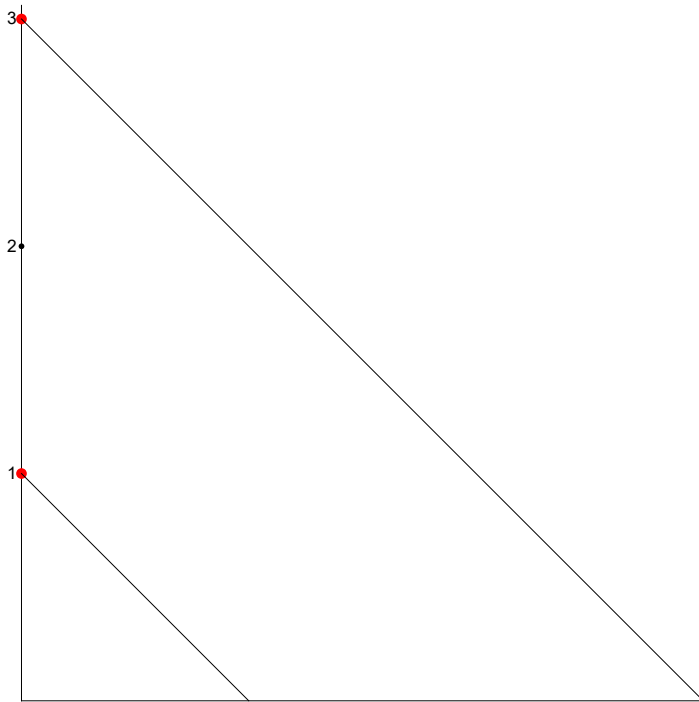
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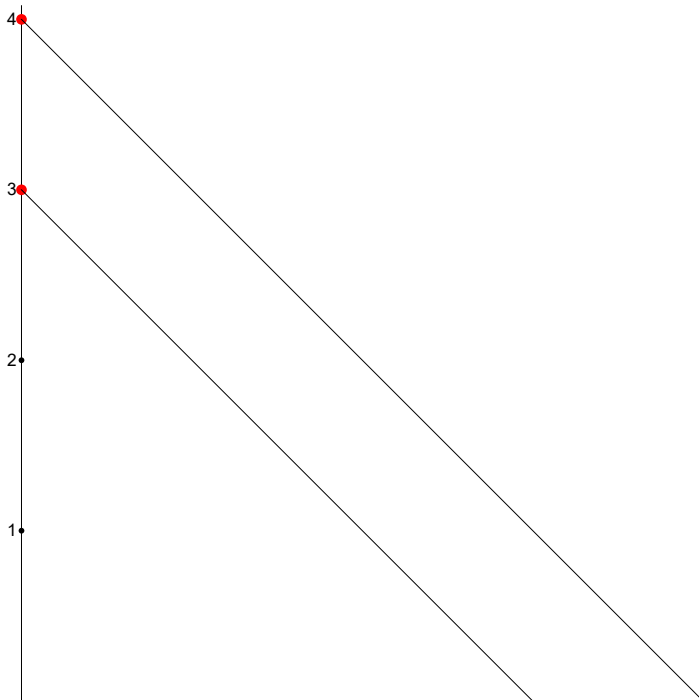
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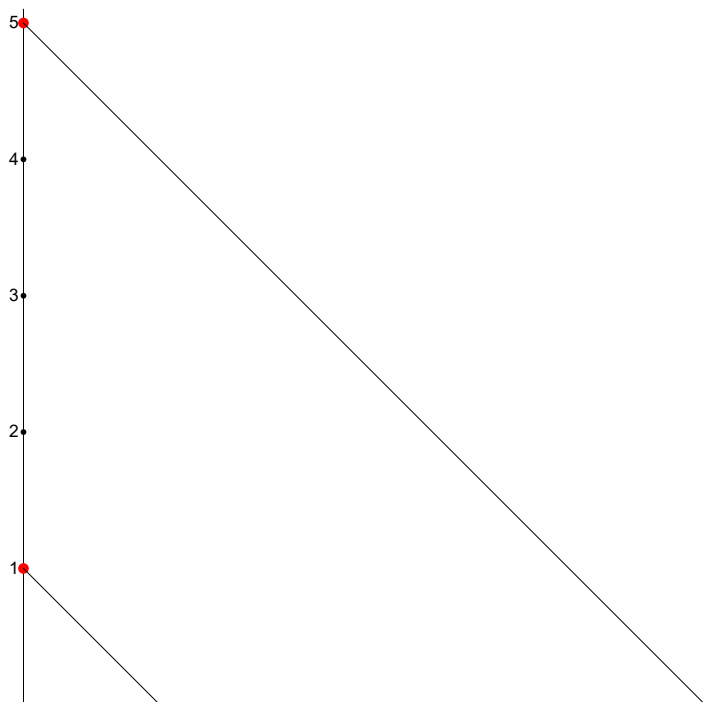
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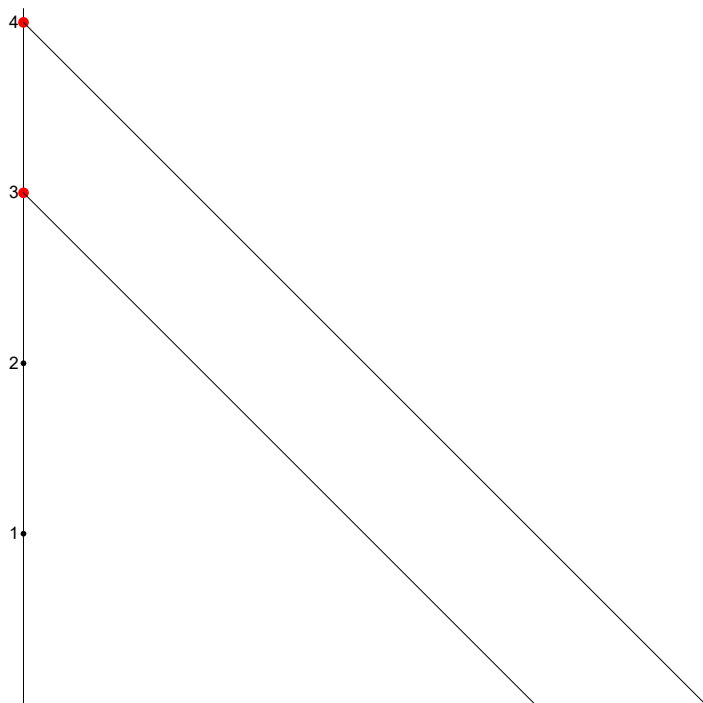
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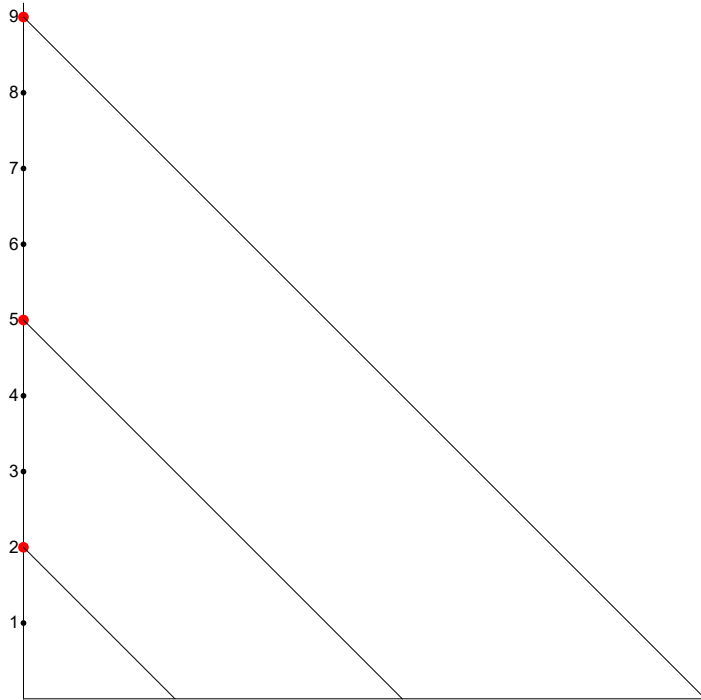
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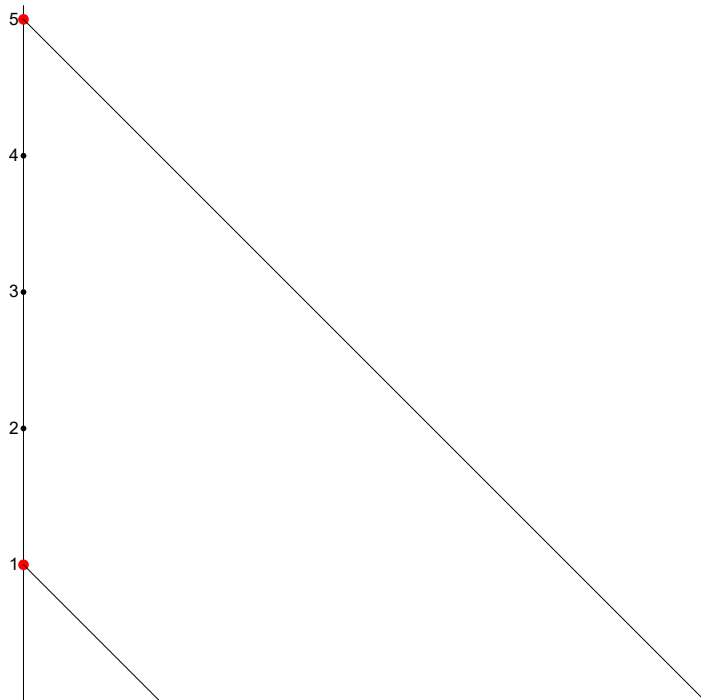
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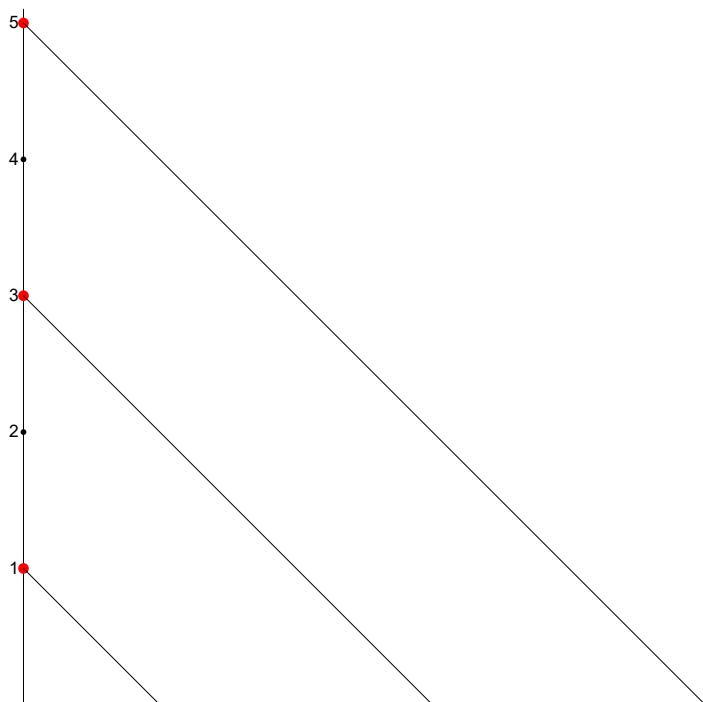
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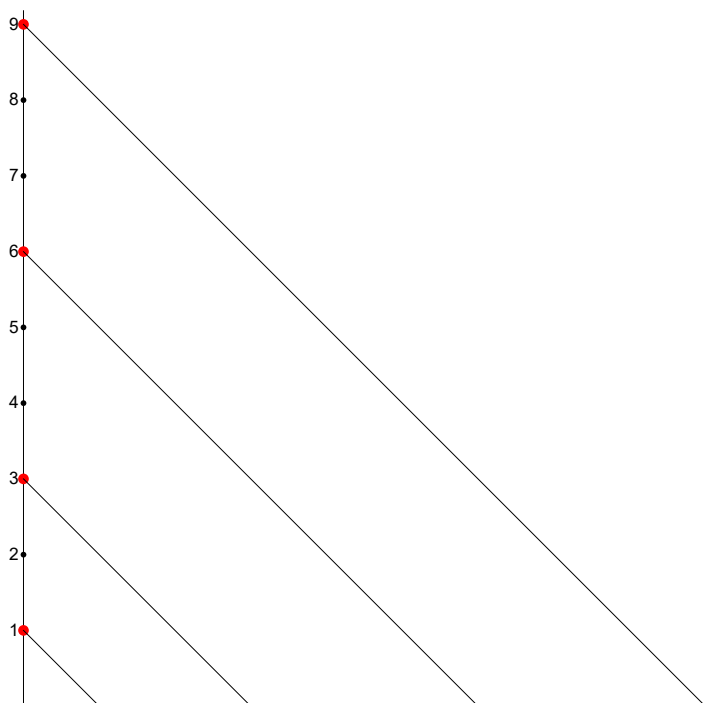
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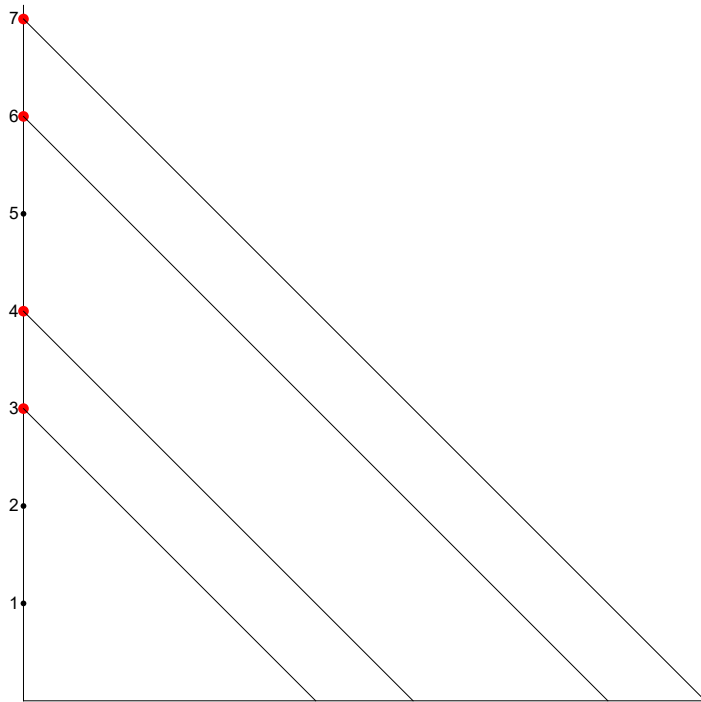
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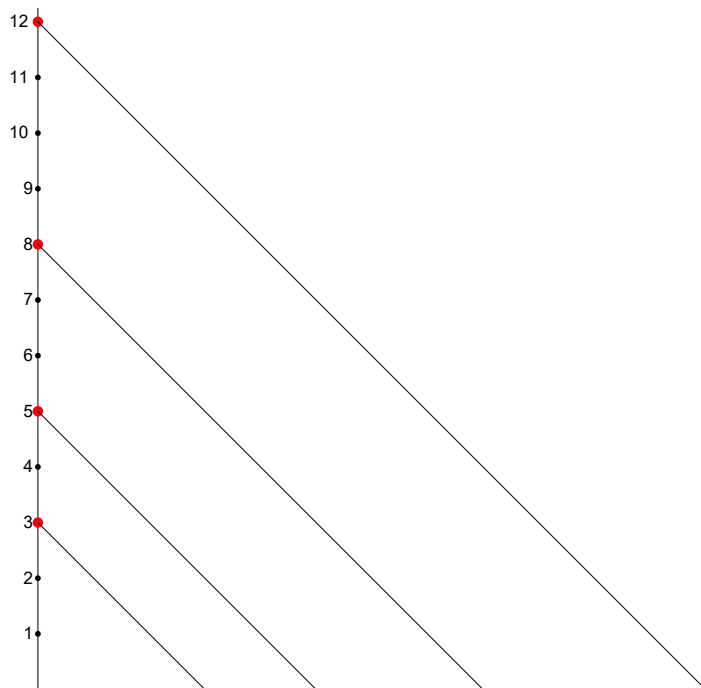
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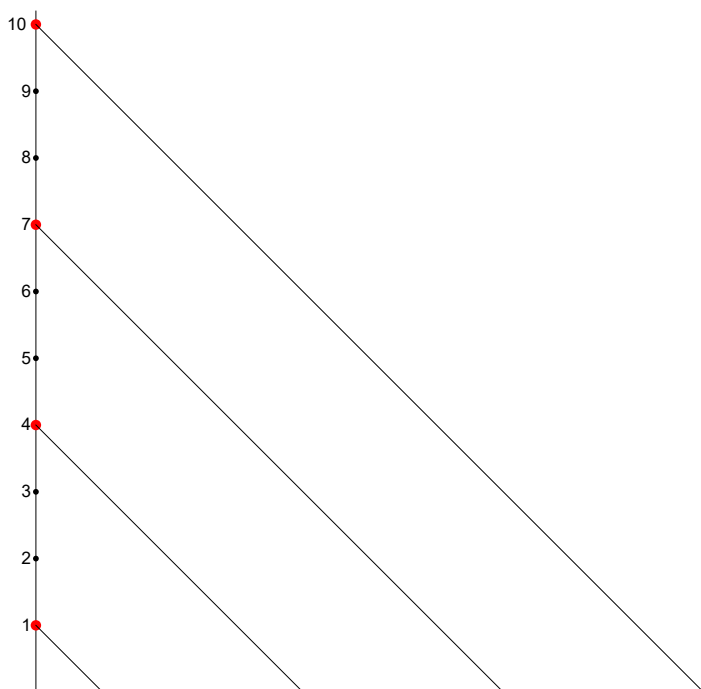
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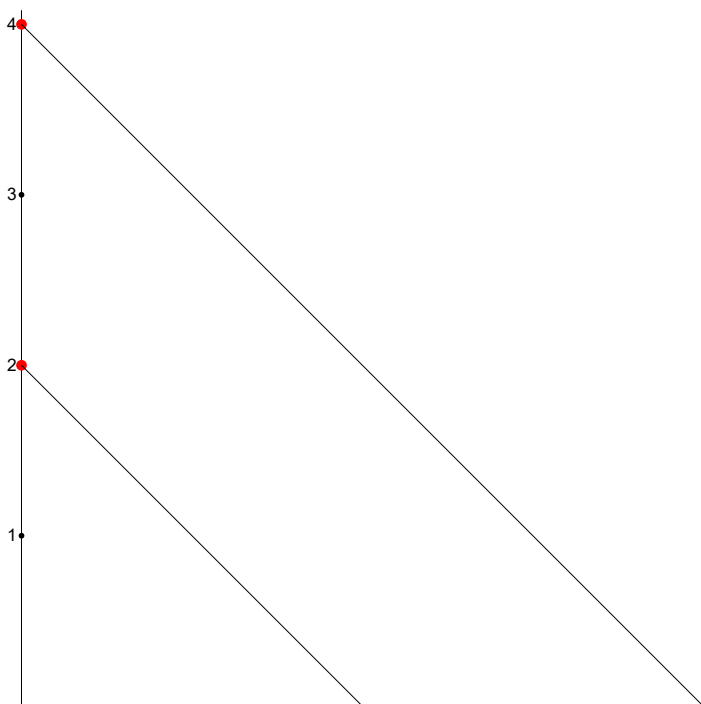
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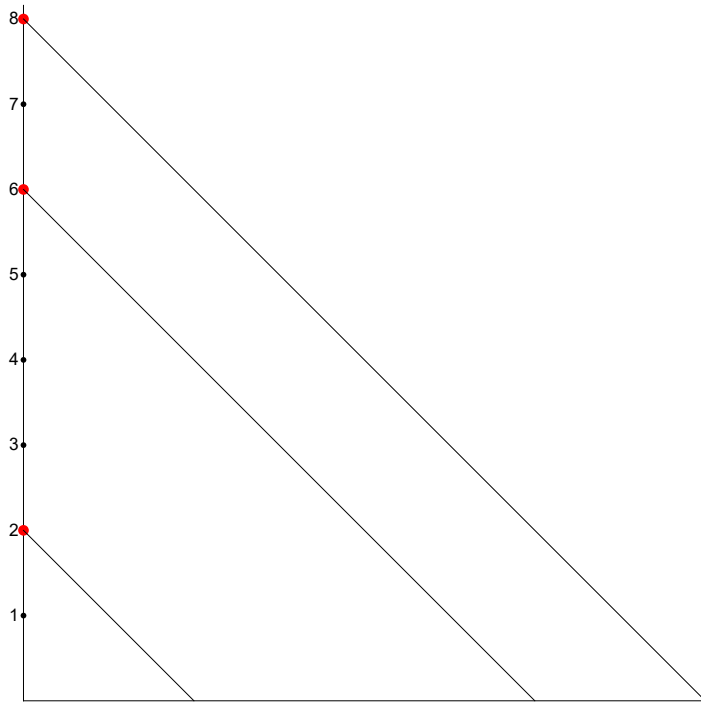
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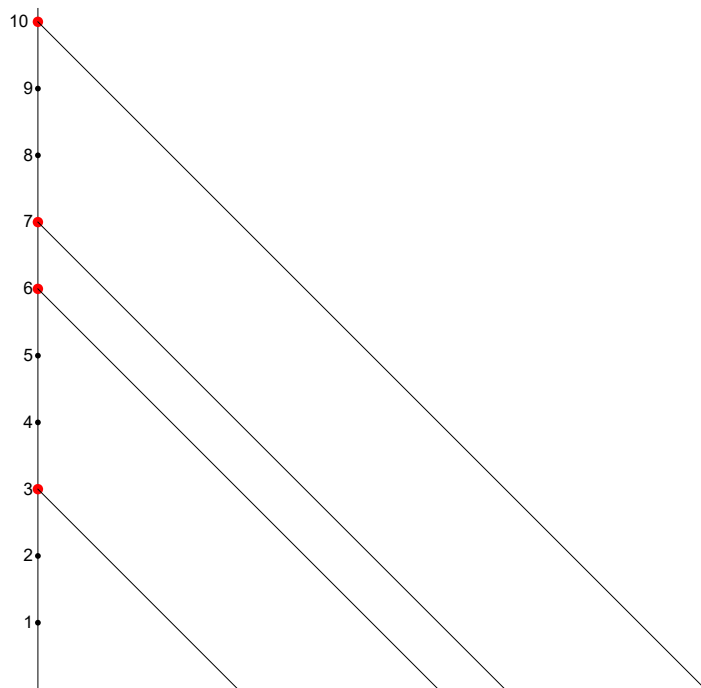
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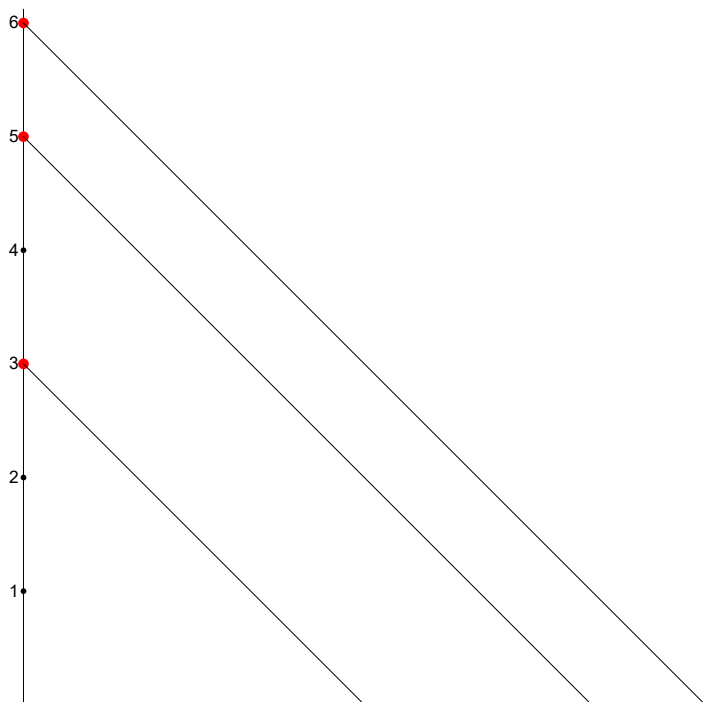
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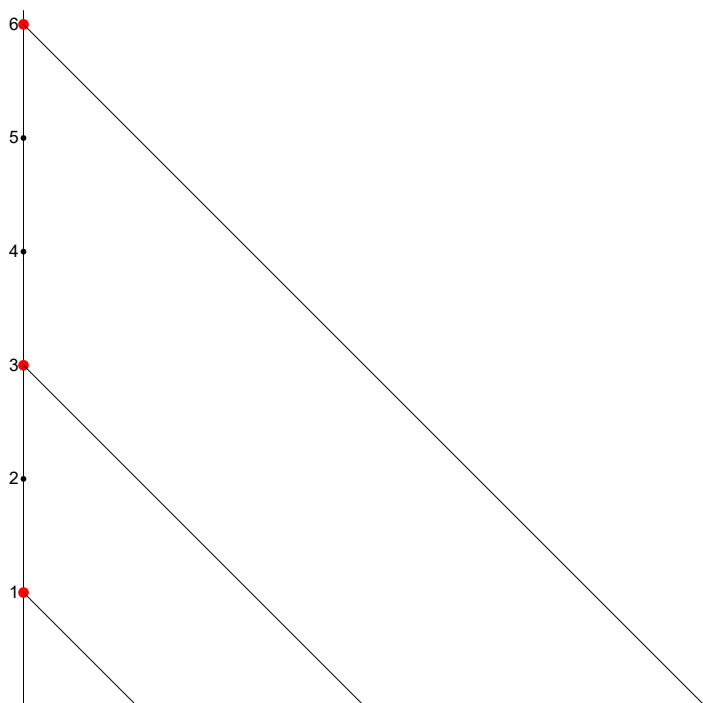
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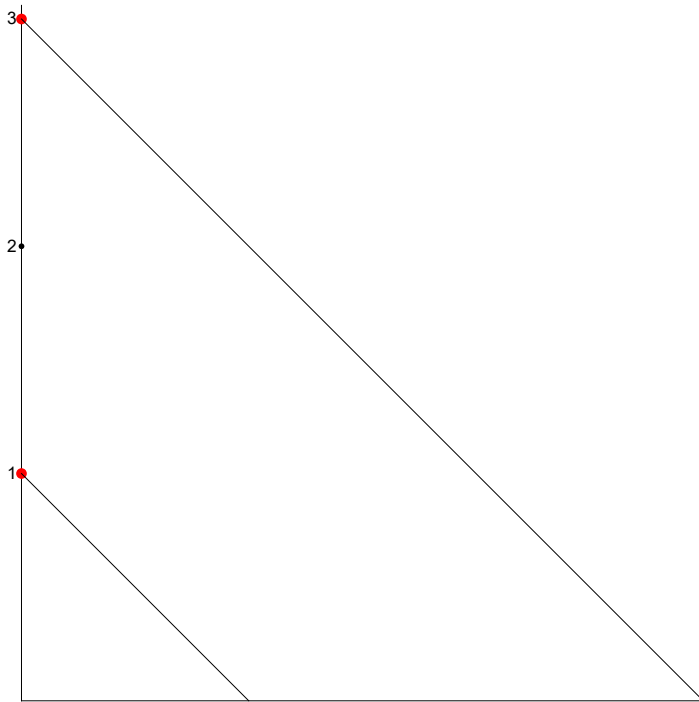
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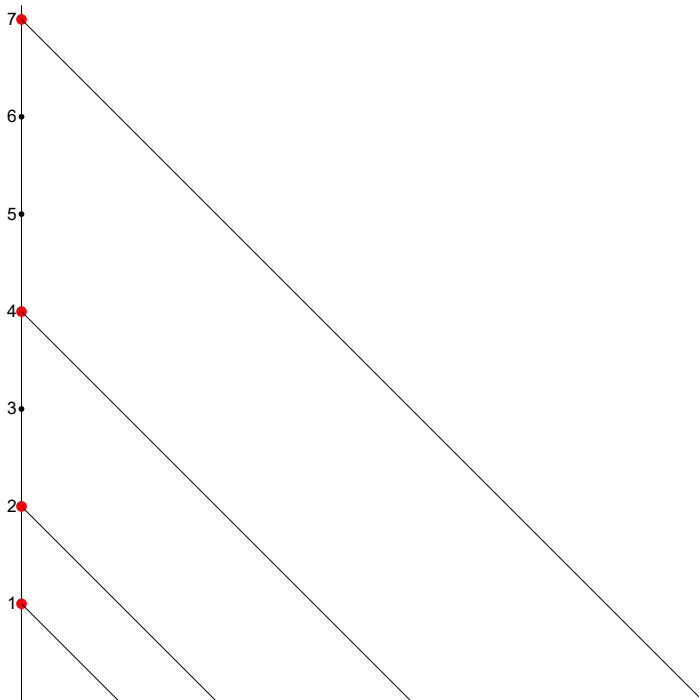
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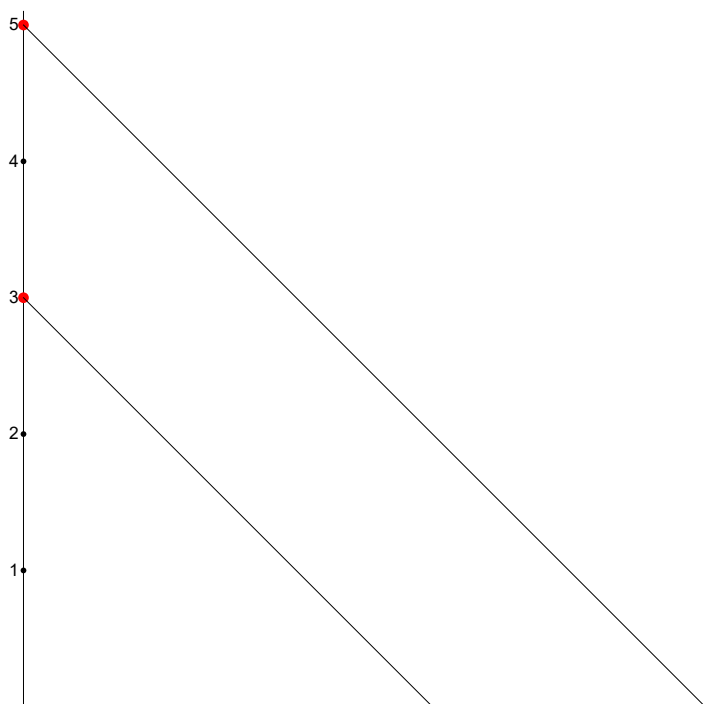
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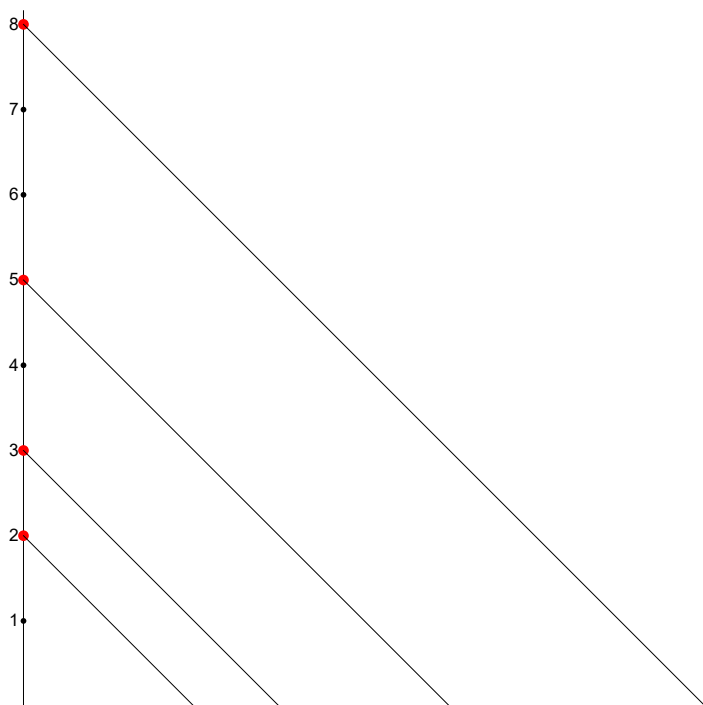
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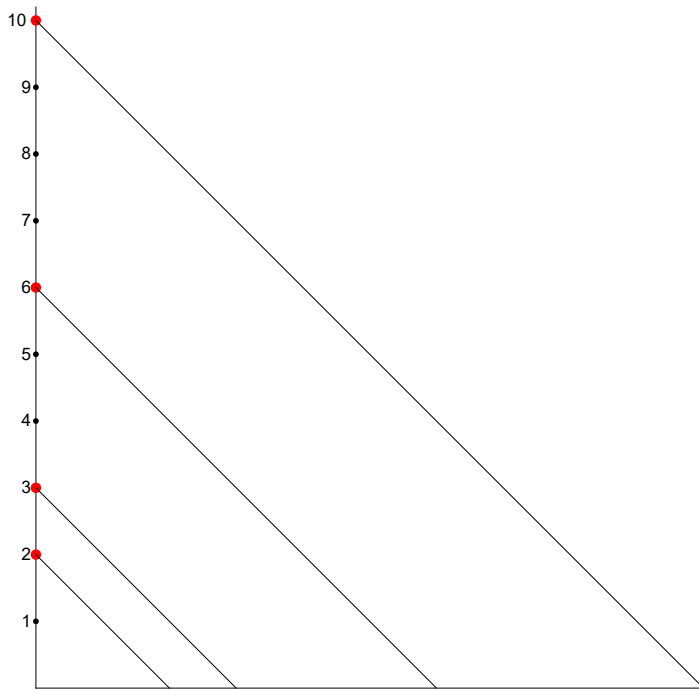
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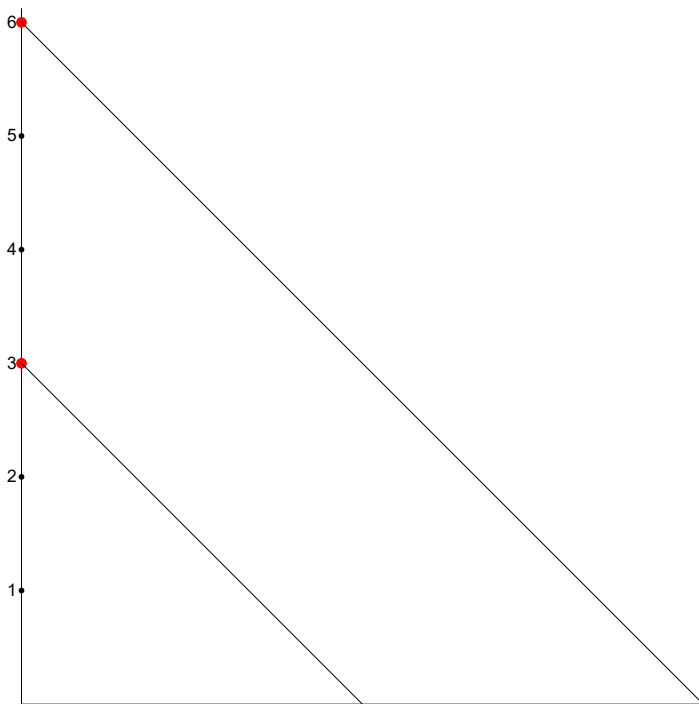
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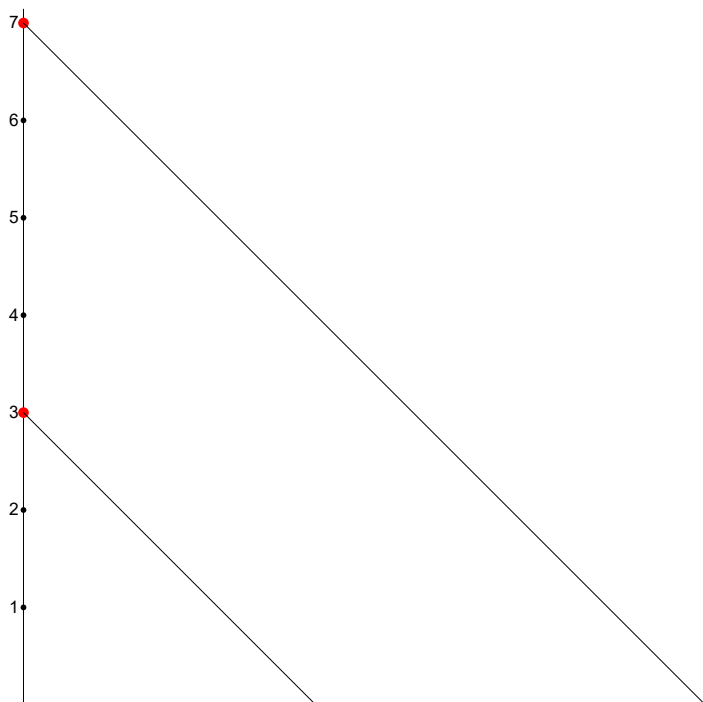
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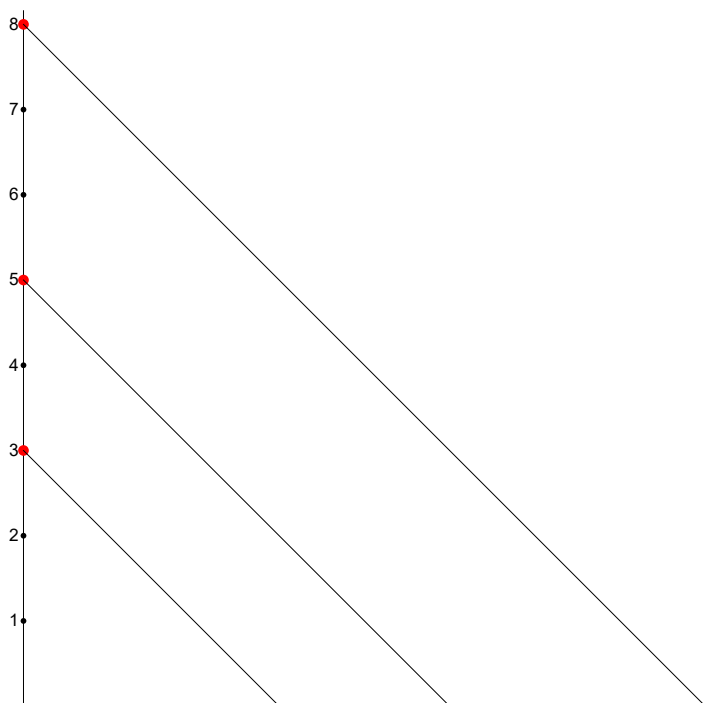
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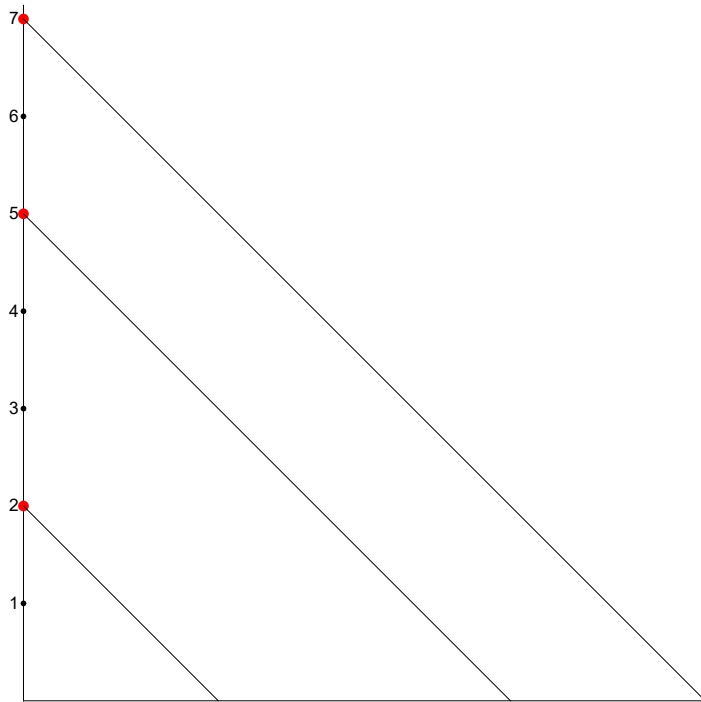
27.



28.



29.



30.

