

100

10	10	10
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100

100

100

10	10	10	10
----	----	----	----

10
10
10

1	1	1
1	1	1
1	1	1

100

100

100

10	10	10	10
----	----	----	----

100

100

100

10	10	10	10
----	----	----	----

10
10
10
10

10
10
10
10

10
10
10
10

1	1	1	1
1	1	1	1
1	1	1	1
1	1	1	1

100	10	10	10
10	1	1	1
10	1	1	1
10	1	1	1

100	100	100	10	10	10	10
100	100	100	10	10	10	10
100	100	100	10	10	10	10
10	10	10	1	1	1	1
10	10	10	1	1	1	1
10	10	10	1	1	1	1
10	10	10	1	1	1	1

<b>D·D</b>	<b>D·J</b>
<b>J·D</b>	<b>J·J</b>

1000

100 100 100 100 100 100 100 100

10 10 10 10

1 1 1 1 1 1 1 1 1









100	100	100	100	100	100	100	100	100
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10	10	10	10
----	----	----	----

1	1	1	1	1	1	1	1	1
---	---	---	---	---	---	---	---	---

100	100	100
100	100	100
100	100	100

100	100
-----	-----

10	10	10	10
----	----	----	----

1	1	1	1	1	1	1	1	1
---	---	---	---	---	---	---	---	---

100	100	100	100
100	100	100	100
100	100	100	100
100	100	100	100

100

10	10	10	10	10	10	10	10	10	10
10	10	10	10						

1	1	1	1	1	1	1	1	1
---	---	---	---	---	---	---	---	---

100	100	100	100
100	100	100	100
100	100	100	100
100	100	100	100

100

10 10 10 10 10 10

1 1 1 1 1 1 1 1

100	100	100	100	10
100	100	100	100	10
100	100	100	100	10
100	100	100	100	10
10	10	10	10	1

10	10	10	10	10	10	10	10	10	10
10	10	10	10	10	10				

1	1	1	1	1	1	1	1
---	---	---	---	---	---	---	---

100	100	100	100	10
100	100	100	100	10
100	100	100	100	10
100	100	100	100	10
10	10	10	10	1

10	10	10	10	10	10	10	10
----	----	----	----	----	----	----	----

1	1	1	1	1
---	---	---	---	---

100	100	100	100	10	10
100	100	100	100	10	10
100	100	100	100	10	10
100	100	100	100	10	10
10	10	10	10	1	1
10	10	10	10	1	1



100	100	100	100	10	10	10
100	100	100	100	10	10	10
100	100	100	100	10	10	10
100	100	100	100	10	10	10
10	10	10	10	1	1	1
10	10	10	10	1	1	1
10	10	10	10	1	1	1

S·S	S·D	S·J
D·S	D·D	D·J
J·S	J·D	J·J

T·T	T·S	T·D	T·J
S·T	S·S	S·D	S·J
D·T	D·S	D·D	D·J
J·T	J·S	J·D	J·J

$$\sqrt{20584370} =$$

T·T	T·S	T·D	T·J
S·T	S·S	S·D	S·J
D·T	D·S	D·D	D·J
J·T	J·S	J·D	J·J

$$\begin{array}{r} \sqrt{20584370} = 4 \\ -16 \\ \hline 4 \end{array}$$

T·T	T·S	T·D	T·J
S·T	S·S	S·D	S·J
D·T	D·S	D·D	D·J
J·T	J·S	J·D	J·J

$$\begin{array}{r} \sqrt{20584370} = 4 \\ -16 \\ \hline 458 \end{array}$$

T·T	T·S	T·D	T·J
S·T	S·S	S·D	S·J
D·T	D·S	D·D	D·J
J·T	J·S	J·D	J·J

$$\sqrt{20584370} = 45$$

$$\begin{array}{r} 20584370 \\ -16 \\ \hline \end{array}$$

T·T	T·S	T·D	T·J
S·T	S·S	S·D	S·J
D·T	D·S	D·D	D·J
J·T	J·S	J·D	J·J

$$\begin{array}{r} 458 \\ -40 \\ -25 \\ \hline -33 \end{array}$$

$$\sqrt{20584370} = 45$$

$$\begin{array}{r} 20584370 \\ -16 \\ \hline \end{array}$$

458

-40

-25

---

-3343

T·T	T·S	T·D	T·J
S·T	S·S	S·D	S·J
D·T	D·S	D·D	D·J
J·T	J·S	J·D	J·J



$$\sqrt{20584370} = 453$$

$$\begin{array}{r} 20584370 \\ -16 \\ \hline \end{array}$$

T·T	T·S	T·D	T·J
S·T	S·S	S·D	S·J
D·T	D·S	D·D	D·J
J·T	J·S	J·D	J·J

$$\begin{array}{r} 458 \\ -40 \\ -25 \\ \hline -3343 \\ -270 \\ -9 \\ \hline 634 \end{array}$$

$$\sqrt{20584370} = 453$$

$$\begin{array}{r} 20584370 \\ -16 \\ \hline \end{array}$$

T·T	T·S	T·D	T·J
S·T	S·S	S·D	S·J
D·T	D·S	D·D	D·J
J·T	J·S	J·D	J·J

$$\begin{array}{r} 458 \\ -40 \\ -25 \\ \hline -3343 \\ -270 \\ -9 \\ \hline 63470 \end{array}$$

T·T	T·S	T·D	T·J
S·T	S·S	S·D	S·J
D·T	D·S	D·D	D·J
J·T	J·S	J·D	J·J

$$\sqrt{20584370} = 4537$$

$$\begin{array}{r} 20584370 \\ -16 \\ \hline \end{array}$$

$$\begin{array}{r} 458 \\ -40 \\ -25 \\ \hline -3343 \\ -270 \\ -9 \\ \hline 63470 \\ -6342 \\ -49 \\ \hline 1 \end{array}$$

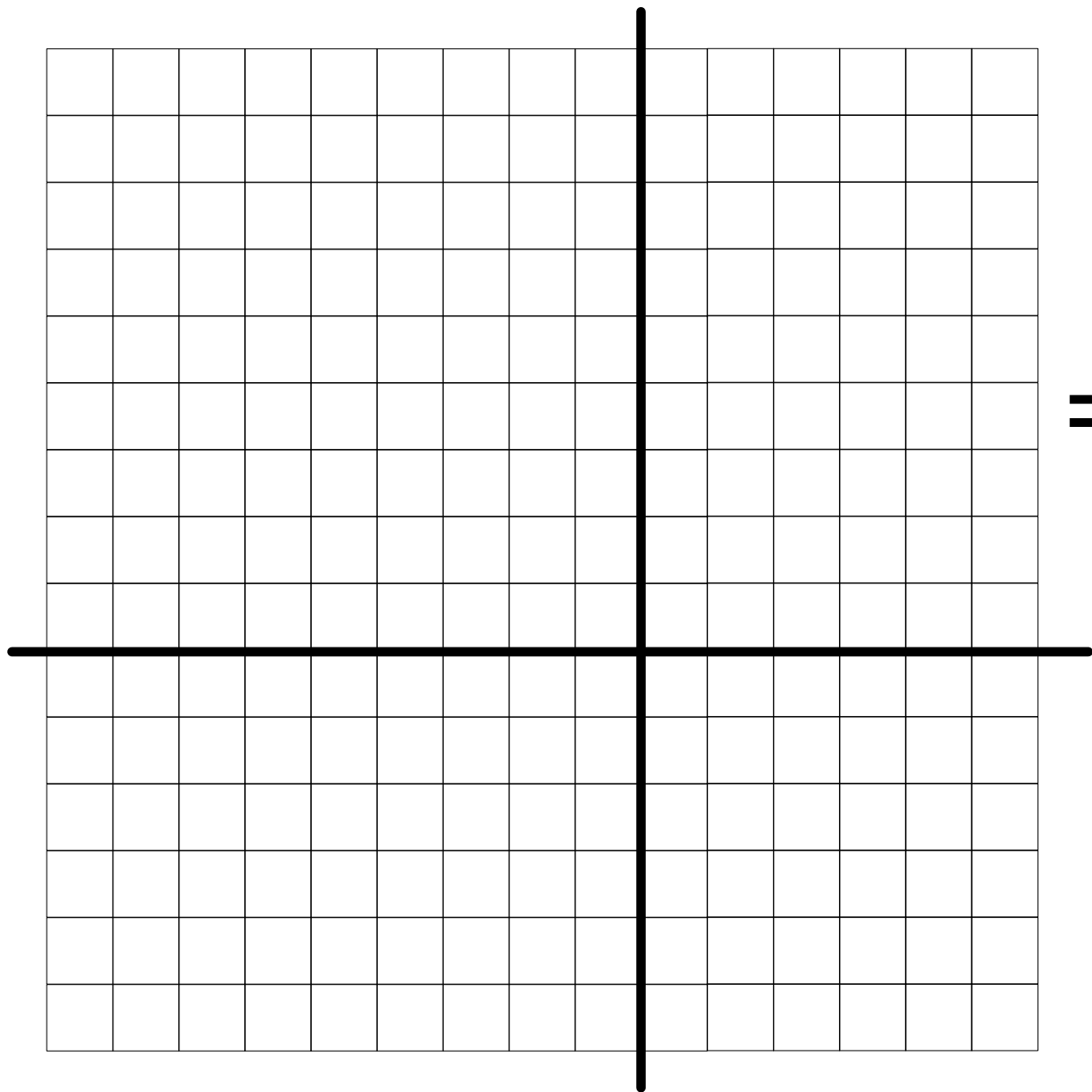
T·T	T·S	T·D	T·J
S·T	S·S	S·D	S·J
D·T	D·S	D·D	D·J
J·T	J·S	J·D	J·J

$$\sqrt{20584370} = 4537, \dots$$

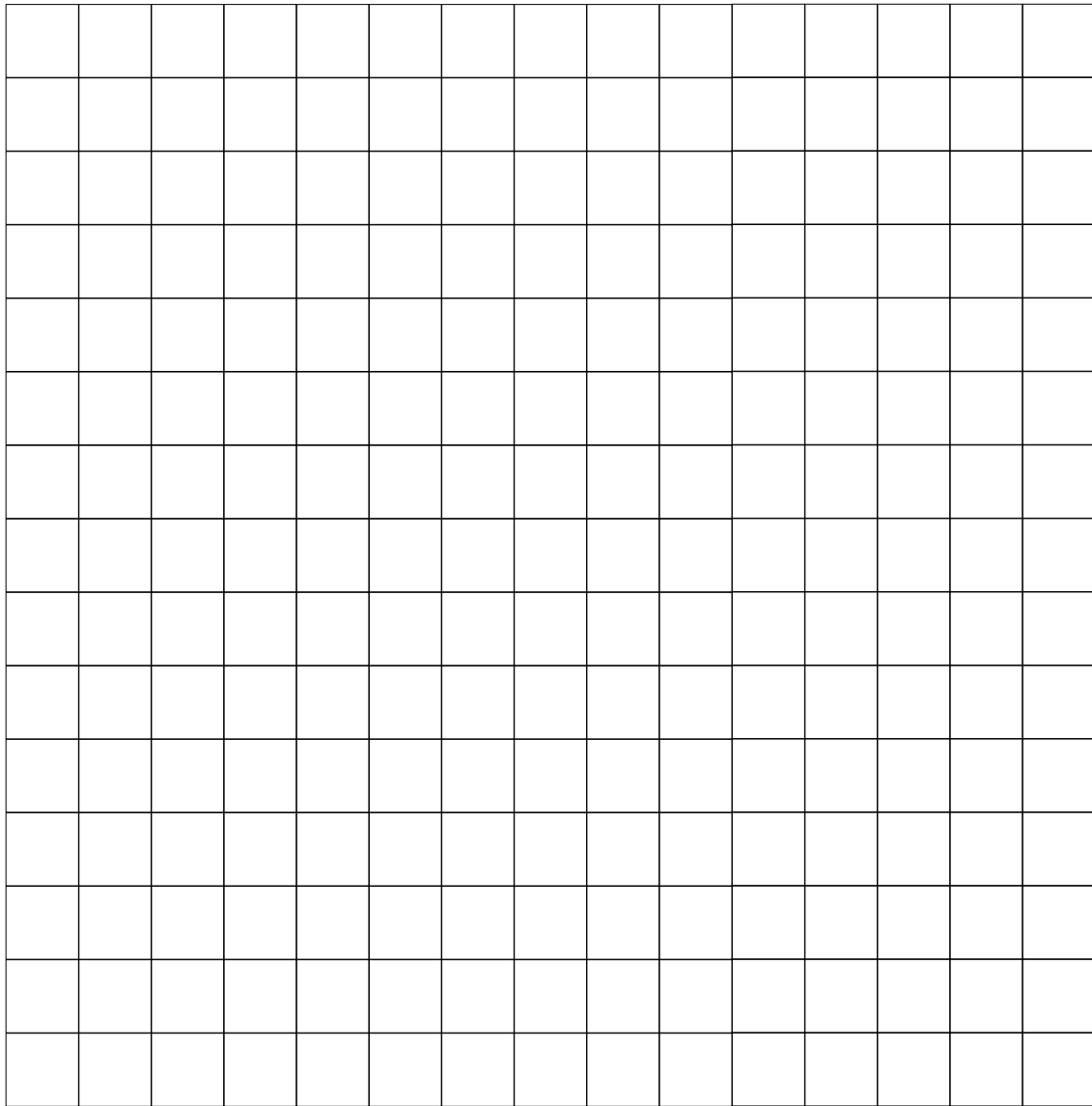
$$\begin{array}{r} 20584370 \\ -16 \end{array}$$

$$\begin{array}{r} 458 \\ -40 \\ -25 \\ \hline -3343 \\ -270 \\ -9 \end{array}$$

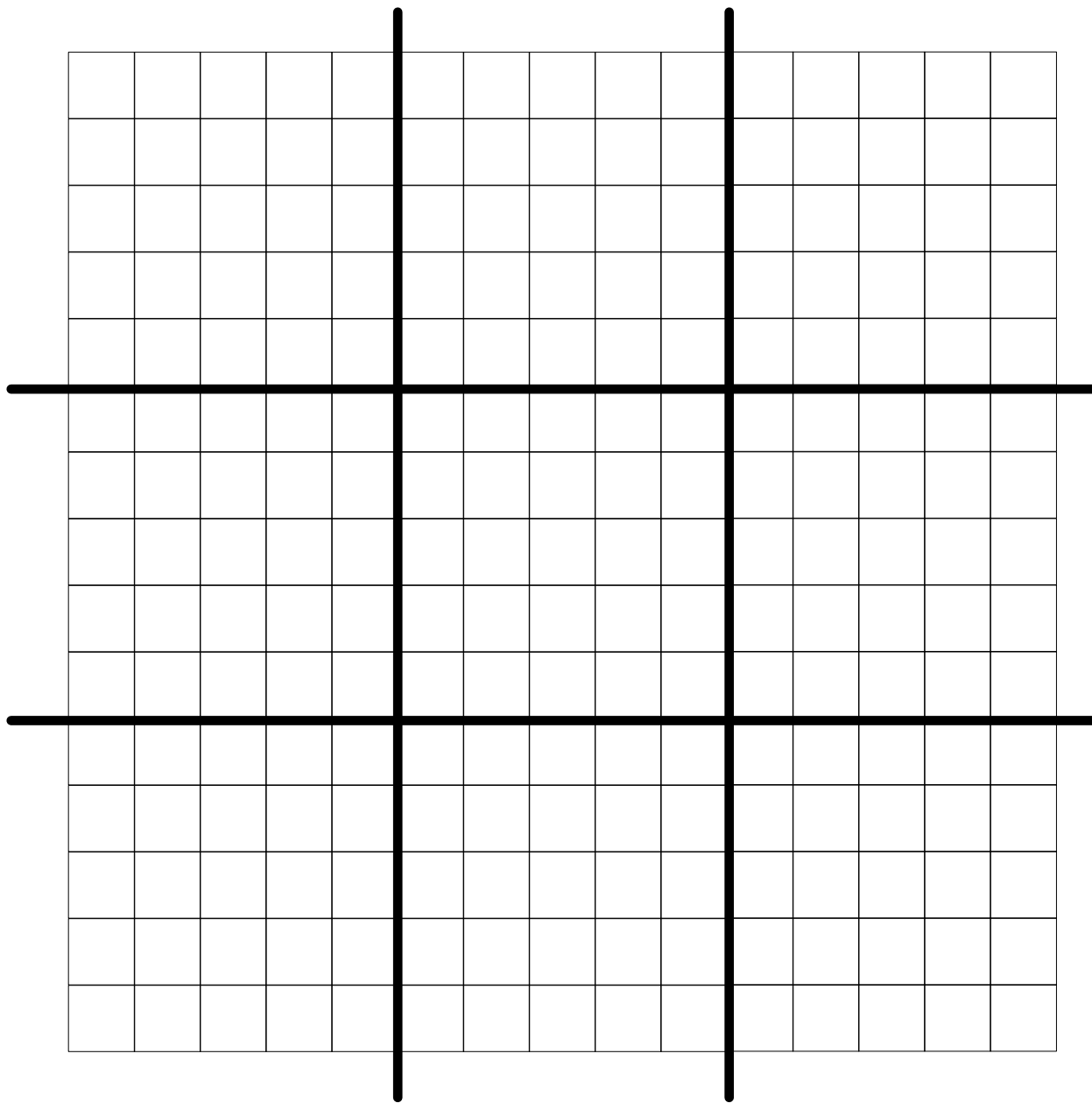
$$\begin{array}{r} 63470 \\ -6342 \\ -49 \\ \hline 1 \end{array}$$



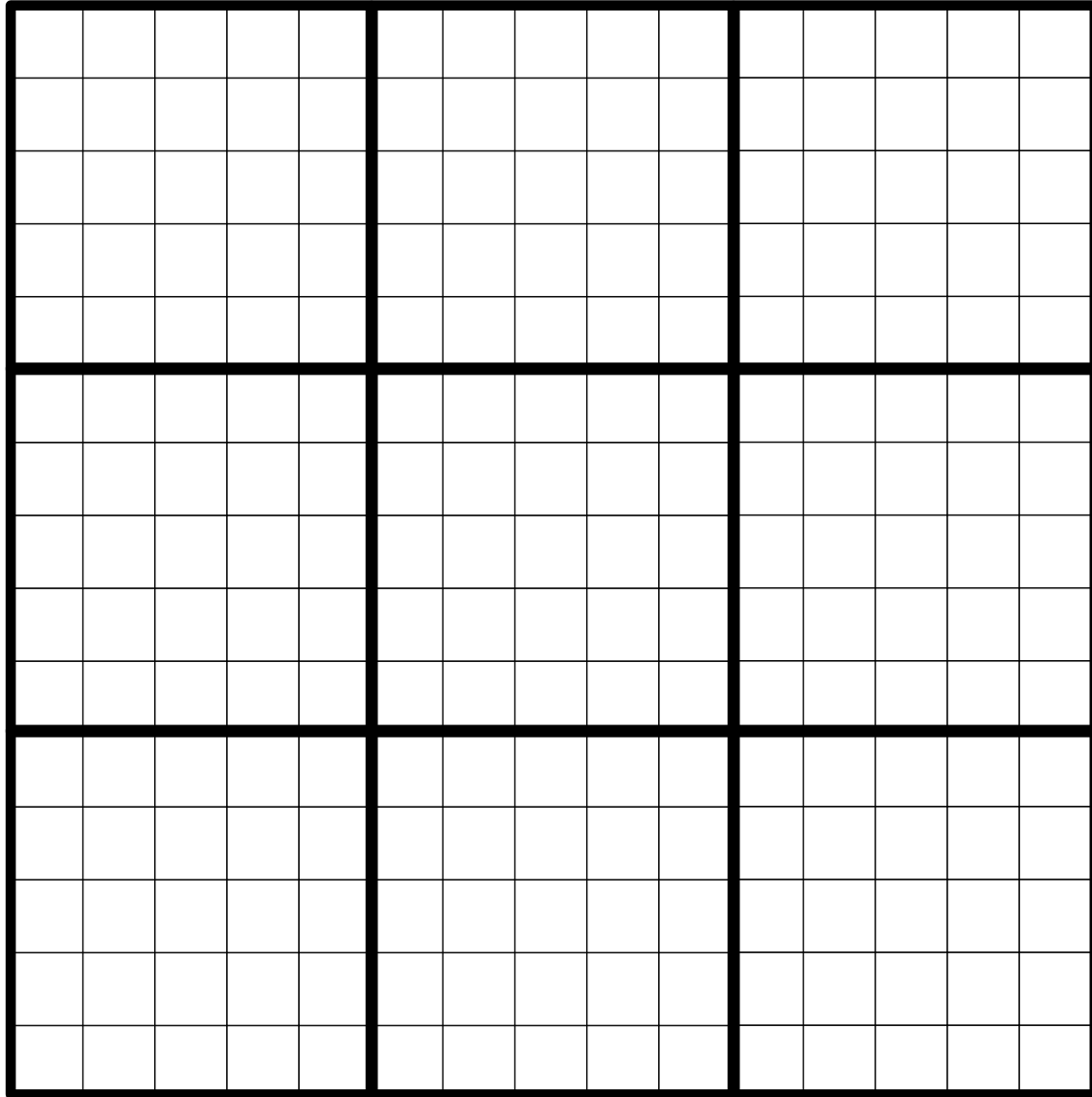
$$\begin{aligned} 15^2 &= (9+6)^2 \\ &= 9^2 + 2 \cdot 9 \cdot 6 + 6^2 \end{aligned}$$



$$15^2 = (3 \cdot 5)^2$$



$$15^2 = (3 \cdot 5)^2$$



$$\begin{aligned} 15^2 &= (3 \cdot 5)^2 \\ &= 3^2 \cdot 5^2 \end{aligned}$$



