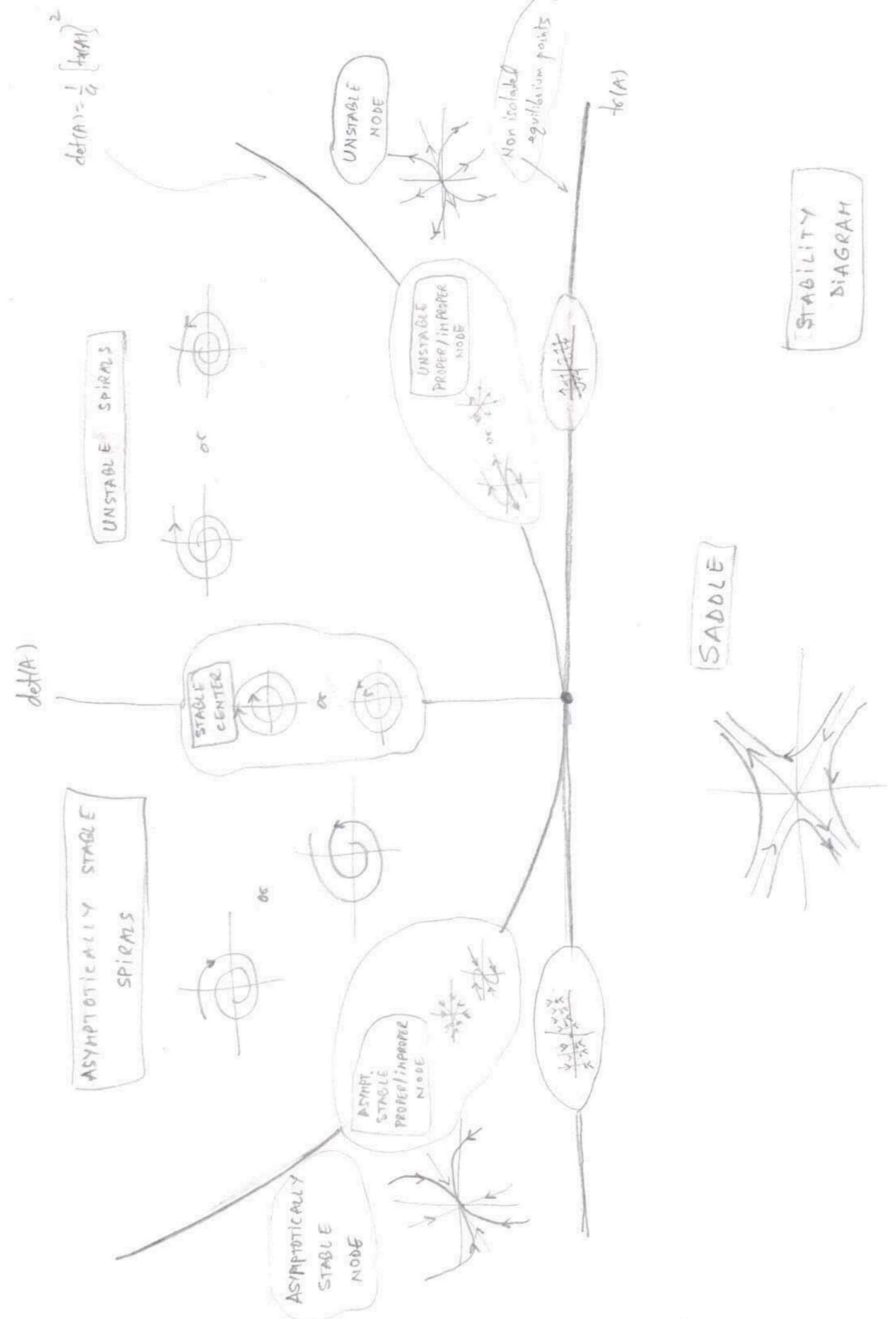


STABILITY DIAGRAM



$\det(A) = \frac{1}{4} (T(A))^2$

$\det(A)$

$T(A)$

UNSTABLE SPIRALS

ASYMPTOTICALLY STABLE SPIRALS

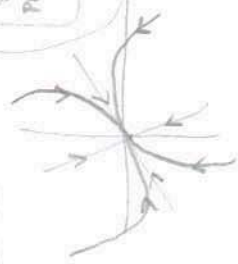


UNSTABLE NODE

ASYMPTOTICALLY STABLE NODE

UNSTABLE PROPER/IMPROPER NODE

ASYMPT. STABLE PROPER/IMPROPER NODE



UNSTABLE PROPER/IMPROPER NODE



UNSTABLE PROPER/IMPROPER NODE



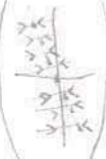
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UNSTABLE PROPER/IMPROPER NODE



UNSTABLE PROPER/IMPROPER NODE



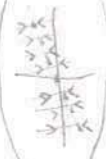
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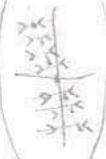
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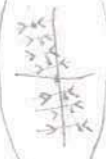
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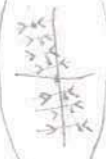
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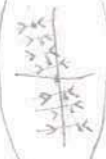
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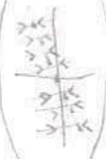
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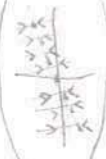
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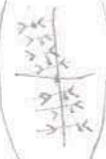
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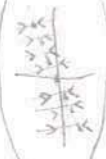
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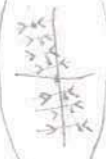
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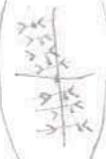
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