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A General Relativity Workbook (Thomas A. Moore, 2013) is an innovative new textbook on general relativity designed to support a one-semester course for upper-level undergraduates (it is also suitable for individual independent study). Its unusual overview-workbook

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Answer: 2.7 # 10-15

P1.3 (a) Answer: 4.9 #
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Through its unique workbook-based design, it enables students to develop a solid mastery of both the physics and the supporting tensor calculus by guiding them to work through the implications. A General Relativity Workbook: Thomas A.

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A General Relativity

Workbook (University
Science Books, 2013)

With Nelson

Christensen "Teaching
general relativity to
undergraduates,"

Physics Today, 65(6),
June 2012. With C.

Wainwright ('07),

"Observing the
positions of spinning
binary systems using
LISA," Physical Review
D, 79, 024022, January
22, 2009

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A General Relativity Workbook: Physics Today: Vol 67, No 5

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also known as the general theory of relativity (GTR), is the geometric theory of gravitation published by Albert Einstein in 1915 and the current description of gravitation in modern physics. General relativity generalizes special relativity and refines Newton's law of universal gravitation, providing a unified description of gravity as a geometric

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