

16-2. Continued

From the matrix partition,  $Q_4 = K_{41}D_1 + K_{42}D_2$ .

$$-5(10^3) = (511.25D_1 + 22.5D_2)(10^6) \tag{1}$$

$$-24(10^3) = (511.25D_2 - 22.5D_1)(10^6) \tag{2}$$

$$11(10^3) = (22.5D_1 - 22.5D_2 + 120D_3)(10^6) \tag{3}$$

Solving Eqs. (1) to (3).

$$D_1 = -13.57(10^{-6}) \text{ m} \quad D_2 = -43.15(10^{-6}) \text{ m} \quad D_3 = 86.12(10^{-6}) \text{ rad}$$

Using these results and applying  $Q_5 = K_{51}D_1 + K_{52}D_2$ ,

$$Q_4 = -11.25(10^6)(-13.57)(10^{-6}) + (-22.5)(10^6)(86.12)(10^{-6}) = -1.785 \text{ kN}$$

$$Q_5 = -500(10^6)(-43.15)(10^{-6}) = 21.58 \text{ kN}$$

$$Q_6 = 22.5(10^6)(-13.57)(10^{-6}) + 30(10^6)(86.12)(10^{-6}) = 2.278 \text{ kN} \cdot \text{m}$$

$$Q_7 = -500(10^6)(-13.57)(10^{-6}) = 6.785 \text{ kN}$$

$$Q_8 = -11.25(10^6)(-43.15)(10^{-6}) + 22.5(10^6)(86.12)(10^{-6}) = 2.423 \text{ kN}$$

$$Q_9 = -22.5(10^6)(-43.15)(10^{-6}) + 30(10^6)(86.12)(10^{-6}) = 3.555 \text{ kN} \cdot \text{m}$$

Superposition these results to those of FEM shown in Fig. a.

- 1.  $Q_1 = 0$
- 2.  $Q_2 = 0$
- 3.  $Q_3 = 0$
- 4.  $Q_4 = -1.785 \text{ kN}$
- 5.  $Q_5 = 21.58 \text{ kN}$
- 6.  $Q_6 = 2.278 \text{ kN} \cdot \text{m}$
- 7.  $Q_7 = 6.785 \text{ kN}$
- 8.  $Q_8 = 2.423 \text{ kN}$
- 9.  $Q_9 = 3.555 \text{ kN} \cdot \text{m}$



# Structural Analysis By Alexander Chajes Solution Manual

**Ensheng Dong**



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web eog scores are ranked on a scale of one to four achievement levels with the fourth achievement level being the highest the exact number needed to reach each achievement level varies depending on the subject 3 significance students in grades 3 5 and 8 must post an eog score at achievement level three in order to advance to the next grade

**assessments understanding eog eoc test results** - May 12 2023

web the report provides you a summary of your child s score on one of the eog eoc or nnextend1 tests your child s performance is reflected in up to four data elements these elements are achievement level not proficient 3 4 or 5 for eogs and eocs or not proficient 3 or 4 for nnextend1 scale score percentile rank

**end of grade eog nc dpi** - Aug 15 2023

web the north carolina end of grade eog tests are designed to measure student performance on the goals objectives and grade level competencies specified in the north carolina standard course of study mathematics grades 3 8

north carolina end of grade tests reading mathematics and - Mar 30 2022

web the north carolina end of grade eog tests are standards based achievement tests in the areas of reading and mathematics at grades 3 8 and science at grades 5 and 8 the reading and mathematics tests are aligned to the north carolina standard course of study ncscs and the science tests are aligned to the north carolina essential standards

*national assessment scores say nc must help young readers* - Dec 27 2021

web oct 28 2022 when looking at other southern states surrounding states fourth grade reading scores were not significantly different from nc the average fourth grade reading scale score in virginia was 214 in tennessee was 214 in georgia was 216 and in south carolina was 216

**eog mathematics grades 3 8 test specifications nc dpi** - Nov 06 2022

web may 18 2021 the grades 3 8 end of grade eog mathematics tests measure students proficiency on the nc standard course of study ncscos for mathematics adopted by the north carolina state board of education in june 2017 test results will be used for school and district accountability under the accountability model and for federal reporting

**eog scale score range paulding county school district** - Jun 01 2022

web eog scale score range content area grade lowest obtainable scale score loss developing learner cut score proficient learner cut score distinguished learner cut score highest obtainable scale score  
hoss science grade 3 275 475 525 566 695  
grade 4 230 475 525 578 730 grade 5 160 475 525 595 780 grade 6 175 475 525 610

**georgia milestones georgia department of education** - Sep 04 2022

web for example a scale score of 525 on the grade 4 english language arts eog assessment from one form of the test or from one administration indicates the same examinee ability as a score of 525 from any other form or administration of the grade 4 english language arts eog assessment