

**ELECTRICAL LEVEL 3 MODULE 1 LOAD CALCULATIONS AND  
BRANCH FEEDER CIRCUITS (ACTUAL 2025/2026) QUESTION  
AND VERIFIED ANSWERS**

**What is the required circuit ampacity of a noncontinuous,  
single-phase load of 8.5kW at 277V?**

**30.69A**

**What is the required circuit ampacity for a noncontinuous,  
three-phase load of 6kW at 208V?**

**16.65A**

**What is the total ampacity for a 120V branch circuit consisting  
of four duplex receptacles rated noncontinuous duty and six  
duplex receptacles rated continuous duty?**

**17.25A**

**What is the total load required by the NEC® for two appliance  
branch circuits plus a laundry branch circuit?**

**4,500VA**

# Calculations For The Electrical Examexam Questions And Answers

**JR Anderson**



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of a 1-kilogram ball is thrown into the air with an initial velocity of 30 m/sec?  $KE = \frac{1}{2} m v^2$   $\frac{1}{2} (1 \text{ kg}) \dots$  Kinetic Energy (KE) =  $\frac{1}{2}$  mass times velocity squared Potential and Kinetic Energy Worksheet. Kinetic Energy (KE) =  $\frac{1}{2}$  mass times velocity squared.  $KE = \frac{1}{2} m v^2$ . Potential Energy (PE) = mass times the acceleration ... Kinetic and potential energy worksheet answer key o myaiu kinetic and potential energy worksheet classify the following as type of potential energy or kinetic energy (use the letters or bicyclist pedaling up ... Kinetic and Potential Energy Worksheet Walkthrough - YouTube kinetic and potential energy worksheet Flashcards A. How much kinetic energy does the ball have? B. How much potential energy does the ball have when it reaches the top of the ascent? KINETIC AND POTENTIAL ENERGY WORKSHEET Answer the following: a. What is the kinetic energy of a 1-kilogram ball is thrown into the air with an initial velocity of 30 m/sec? Kinetic vs Potential Energy Practice KEY Page 1. Scanned by CamScanner. Page 2. Scanned by CamScanner. Potential and kinetic energy worksheet and answer key This easy to read, one page passage about potential energy :explains potential energy as stored energy gives examples such as a car ...