

## Section 2: Interview

### Level 1: Interview

#### 1. Factor as factor operations (p. 17)

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#### 2. Multiplication factor operations (p. 17)

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#### 3. Operations (p. 17)

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**Thorpe, D. W., Staff**



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regulators control loop closed via sum of 5 v 12 v outputs all other outputs quasi regulated

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web the flyback converter represents very popular structure found in the market due to its simplicity ease of design and low cost and the flyback operated in current mode is the most widely used converter having first order behavior in the low frequency portion the ucc28740 is a flyback power supply controller

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web aug 26 2012 how it works as shown below as a simple circuit with the two most important components the oscillator circuit uses a transistor q1 2sc828 is base works with three capacitors c1 c2 c3 and three resistor r1 r2 vr1 to produce a