Ohm’s law

3o- Power

Resistors in series

Resistors in series

2- Resistors in parallel

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| --- | --- | --- |
| PRICE | PRODUCT1 | PRODUCT2 |
| 100 | 1500 | 9000 |
| 200 | 2000 | 8000 |
| 300 | 2500 | 7000 |
| 400 | 3000 | 6000 |
| 500 | 3500 | 5000 |

**Timothy Annis**

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| Item | Category | Qty | Image | Description | cost |
| Apple iMac MC015LL/B 20" All-in-One Desktop Computer Pre-Owned; 20" Glossy Widescreen Display; Intel Core 2 Duo Processor 2.26GHz; Mac OS X 10.6 Snow Leopard; 2GB DDR3-1066 SDRAM | computer | 1 | Product Image View 2 | The Pre-Owned iMac MC015LL/B (Mid-2009/Education Only) features a 2.26GHz Intel Core 2 Duo Processor, 2GB of 1066 MHz DDR3 SDRAM, a 160GB 7,200 RPM hard drive, NVIDIA GeForce 9400M graphics with 128MB of memory shared with the system, a built-in iSight video camera, and built-in stereo speakers underneath the 20" glossy TFT Active Matrix LCD 1680x1050 native display. Note: This model does not provide internal support for Bluetooth. | $239.99 |
| The Devil's Work | 1 | 1 | https://images-na.ssl-images-amazon.com/images/I/413q65os0cL._SX331_BO1,204,203,200_.jpg | It was the job she had dreamed of since childhood. But on her very first day, when an unnerving encounter drags up memories Sophie Greenwood would rather forget, she wonders if she has made a mistake. A fatal mistake.  What is her ambitious young assistant really up to? And what exactly happened to Sophie’s predecessor? When her husband and daughter are pulled into the nightmare, Sophie is forced to confront the darkest secrets she has carried for years.  As her life begins to fall apart at work and at home, Sophie must race to uncover the truth about her | $8.49 |
| The Missing | book | 1 | The Missing by [Eriksson, Caroline] | an ordinary outing takes Greta, Alex, and four-year-old Smilla across Sweden’s mythical Lake Malice to a tiny, isolated island. While father and daughter tramp into the trees, Greta stays behind in the boat, lulled into a reverie by the misty, moody lake…only later to discover that the two haven’t returned. Her frantic search proves futile. They’ve disappeared without a trace.  Greta struggles to understand their eerie vanishing. She desperately needs to call Alex, to be reassured that Smilla is safe, or contact the police. But now her cell phone is missing too. Back at her cottage, she finds it hidden away under the bedsheets. Had she done that? Or had someone else been in the cottage? But who, and why? As Greta struggles to put the pieces together, she fears that her past has come back to torment her, or she’s finally lost her grip on reality…  In this dark psychological thrill ride—with more twists than a labyrinth and more breathless moments | $1.99 |
| Final Fantasy XV | Video Game | 1 | http://target.scene7.com/is/image/Target/14653149?wid=450&hei=450&fmt=pjpeg | Final Fantasy XV takes full advantage of the capabilities of next platforms. The armed forces of Niflheim launch a devastating assault on the kingdom of Lucis, casting Crown Prince Noctis and his comrades our of their homes and into the fray. The engaging tale to follow draws audiences into an awe-inspiring world with a deep storyline. The only crystal left to the world lies in the Kingdom of Lucis. Upon striking a peace with the garrison state of Niflheim, Lucis rejoices in having at last brought the cold war to a close. Their celebrations, howefver, are premature. Under the guise of amity, Niflheim dispels the anti-armament runewall and launches a full-scale invasion of the kingdom. The peaceful lives Crown Prince Noctis and his entourage once knew are consumed by the flames of ware as they struggle to mount a resistance. | $59.99 |
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