Guided Practice: Database Management: Anti-Virus

**Directions:** In this activity, you will **follow along with your teacher** to complete the following tasks as you create a database of anti-virus software:

|  |  |
| --- | --- |
| * Determine data types and field properties
* Enter data
* Use AutoNumber
 | * Add captions
* Add a field
* Delete a field
* Print a table
 |

* + - 1. Open the **Anti-Virus\_Student** database that has been sent to you electronically by your teacher.
			2. Save the database in your directory according to teacher directions
			3. Open the **Anti-Virus\_Student** database table
			4. Add fields 1 and 3-6 (below) and set the data types and field properties. NA means to accept the default settings.

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **Field Name** | **Data Type** | **Field Properties** |
| **Format** | **Field Size** | **Decimal Places** | **Caption** |
|  | No | AutoNumber | NA | NA | NA | NA |
|  | Title | Memo | NA | NA | NA | Software Title |
|  | Price | Currency | Currency | NA | NA | NA |
|  | Rating | Number | NA | Decimal | 2 | NA |
|  | Compatibility | Text | NA | NA | NA | NA |
|  | Size | Text  | NA | NA | NA | NA |

* + - 1. Enter the rest of the table data below:

| **No** | **Popular Anti-virus Software Titles** | **Price** | **Rating**  | **Compatibility** | **Size** |
| --- | --- | --- | --- | --- | --- |
|  | .Mac 2.5 Retail | $76.99 | 4.78 | MAC | 64 MB |
|  | PC-Cillin 2003 | $26.99 | 4.2 | W93 | 264 MB |
|  | Norton Anti-virus 2002 Professional Upgrade | $39.54 | 4.17 | MAC | 264 MB |
|  | Bullguard Anti-virus Firewall | $39.99 | 4 | MAC | 264 MB |
|  | Norton Personal Firewall 2005 | $42.50 | 4 | XP | 1 G |
|  | Stomp Spy Ware X-terminator | $22.79 | 3.83 | XP | 1 G |
|  | eTrust EZ Anti-virus 2005 | $24.99 | 3.8 | W95 | 264 MB |
|  | Zone Alarm Internet Security Suite | $59.99 | 3.6 | W98 | 264 MB |
|  | PC-Cillin Internet Security 2005 | $39.99 | 3.55 | W95 | 64 MB |
|  | Webroot Spy Sweeper Internet Essentials Suite | $54.99 | 3.67 | XP | 1 G |
|  | McAfee Anti-virus Suite | $39.99 | 4.25 | XP | 1 G |
|  | Ad-Aware | $59.99 | 4 | XP | 264 MB |

* + - 1. Delete the Compatibility field

Notes:

* + - 1. Print the table

Notes:

* + - 1. Save and submit according to teacher directions.