



Bit-mapped versus vector Graphics

Data Representation

Vector Graphics – Pros and Cons



Advantages

- ✓ Do not lose quality when scaled
- ✓ Require less storage space
- ✓ Objects are easily moved/manipulated
- ✓ Resolution independent



Disadvantages

- ✗ Cannot be edited at pixel level
- ✗ Cannot show photo realistic scenes easily
- ✗ Will usually require particular applications to open

