

Module: **Visual Conditions and Functional Vision:
Issues for Early Intervention**

**Session 4: Functional Vision Assessment and
Developmentally Appropriate Learning
Media Assessment**

**Handout H: Approximate Functional Visual Acuity for Different
Sizes of Objects and Distances**

Topor, I. (2004). *Approximate functional visual acuity for different sizes of objects and distances*. Chapel Hill, NC: Early Intervention Training Center for Infants and Toddlers With Visual Impairments, FPG Child Development Institute, UNC-CH.

Distance from the Child

| Size of the object | 2 feet | 4 feet | 6 feet | 8 feet | 20 feet |
|---------------------------|---------------|---------------|---------------|---------------|----------------|
| ¼ inch | 20/200 | 20/100 | 20/67 | 20/50 | 20/20 |
| ½ inch | 20/400 | 20/200 | 20/133 | 20/100 | 20/40 |
| ¾ inch | 20/600 | 20/300 | 20/200 | 20/150 | 20/60 |
| 1 inch | 20/800 | 20/400 | 20/267 | 20/200 | 20/80 |