

Distance Visual Acuity Conversion Chart

| UK | Decimal | 5m | US |
|------|---------|-------|--------|
| 6/3 | 2.0 | 5/3 | 20/10 |
| 6/4 | 1.5 | | 20/13 |
| 6/5 | 1.2 | | 20/17 |
| 6/6 | 1.0 | 5/5 | 20/20 |
| 6/9 | 0.7 | 5/7.5 | 20/30 |
| 6/12 | 0.5 | 5/10 | 20/40 |
| 6/18 | 0.3 | 5/15 | 20/60 |
| 6/24 | 0.25 | 5/20 | 20/80 |
| 6/36 | 0.2 | 5/30 | 20/120 |
| 6/60 | 0.1 | 5/50 | 20/200 |

Near Visual Acuity Conversion Chart

| UK (at 40cm) | US (at40cm) | Distance equivalent |
|--------------|-------------|---------------------|
| N4.5 | 20/20 | 6/6 |
| N5 | 20/30 | 6/9 |
| N6 | 20/40 | 6/12 |
| N8 | | |
| N10 | 20/60 | 6/18 |
| N12 | 20/80 | 6/24 |
| N14 | 20/100 | 6/30 |
| N18 | | |
| N24 | 20/200 | 6/60 |
| N36 | | |
| N48 | | |

Intermediate Visual Acuity Conversion Chart

| UK (at 100cm) | US (at100cm) | Distance equivalent |
|---------------|--------------|---------------------|
| N8 | 20/20 | 6/6 |
| N10 | 20/25 | 6/7.5 |
| N12 | 20/30 | 6/9 |
| N14 | 20/40 | 6/12 |
| N18 | 20/60 | 6/18 |
| N24 | 20/80 | 6/24 |
| N36 | | |
| N48 | 20/200 | 6/60 |

Note: the near vision conversions are approximated to the nearest N equivalent.