

SPEED SIGN DETECTION

Printable Test Signs

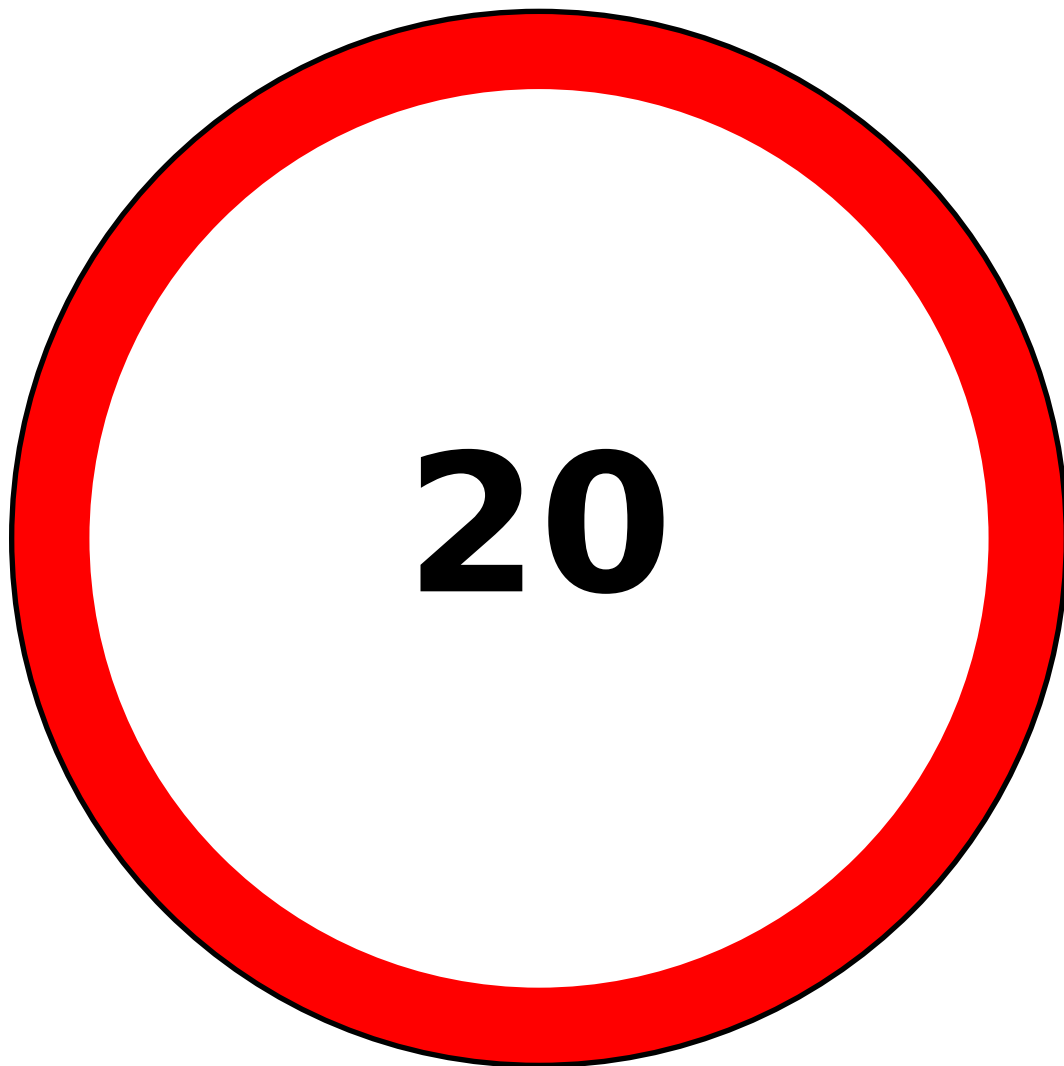
Project: BA-25-1057

Student: Ojonibe Alexander Abdu

University of Hull

Print on A4 paper, cut out signs, and use for testing.

20 mph



30 mph



40 mph



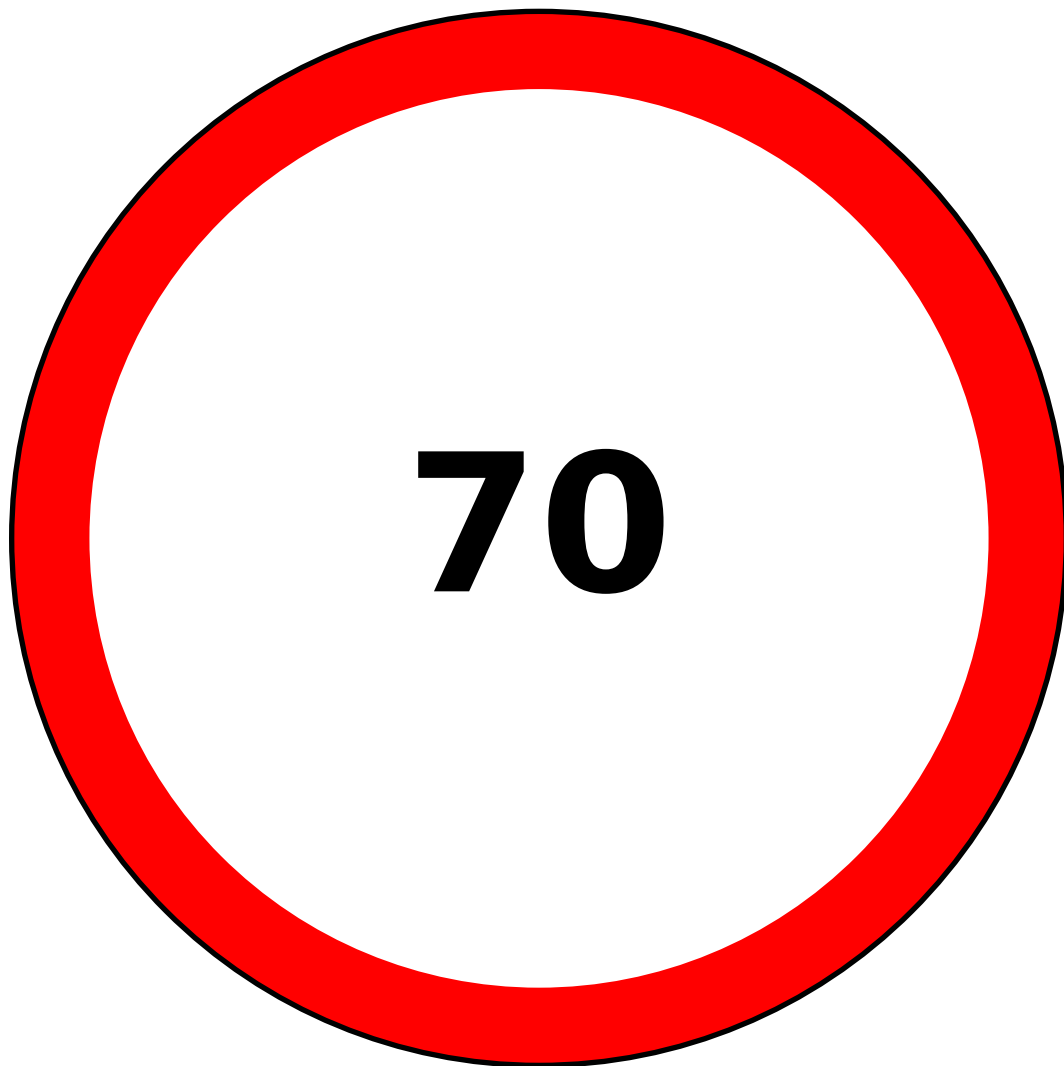
50 mph



60 mph



70 mph



Speed Limit Signs - Small Version (for distance testing)

20 mph



30 mph



40 mph



50 mph



60 mph



70 mph



TESTING INSTRUCTIONS

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1. PRINTING

- Print this PDF on white A4 paper
- Use color printing for best results
- Glossy paper may cause glare issues

2. CUTTING

- Cut out individual signs
- Leave small white border around red circle

3. MOUNTING

- Attach to cardboard for rigidity
- Mount on stands at various heights
- Typical sign height: 1.5-2m from ground

4. TESTING DISTANCES

- Start at 1 metre, move back gradually
- Test at: 1m, 2m, 3m, 5m, 10m
- Note detection distance for each sign

5. LIGHTING CONDITIONS

- Test in various lighting:
 - * Bright daylight
 - * Indoor fluorescent
 - * Low light
 - * Backlit (window behind sign)

6. ANGLES

- Test at various angles:
 - * Head-on (0°)
 - * 15° offset
 - * 30° offset
 - * 45° offset

7. RECORDING RESULTS

- Note which signs are detected
- Record confidence scores
- Document any false positives/negatives