EXERCISE 17.1

1. List any four symmetrical objects from your phone or school. Also, mention the line of symmetry.
Solution:

(i) A gate
(ii) A green board
(iii) A pair of spectacles
(vi) A glass

2. Identify the symmetrical instruments from your mathematical instrument box.
Solution:

(i) A protractor
(ii) A divider
(iii) A ruler scale
(vi) A glass
(v) A pencil

3. Copy each of the following on a squared paper and compute them in such a way that the dotted line is the line of symmetry.
Solution: