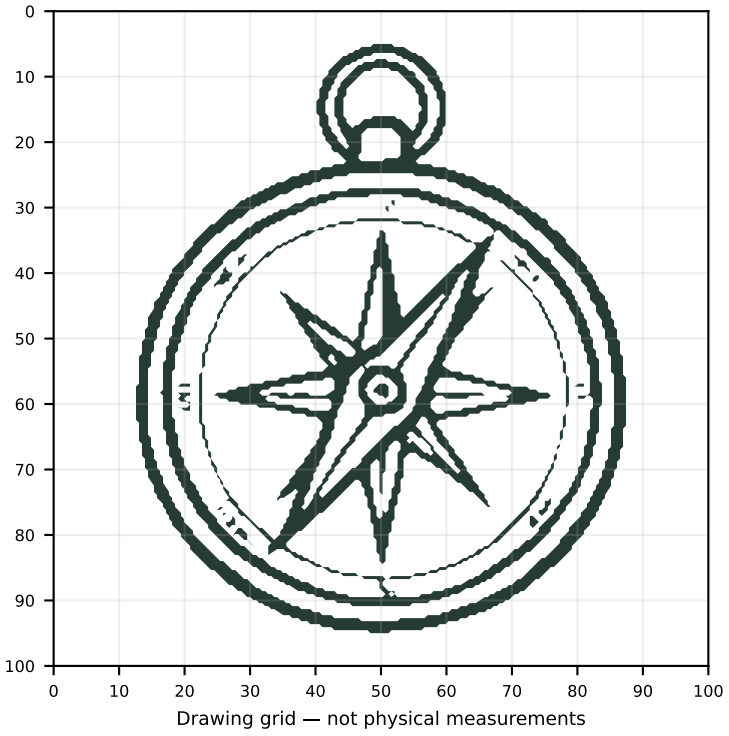
How to Draw Magnetic Compass — Free Practice Sheets

REFERENCE / CASE 1

magnetic compass: Trace the reference outline, then practise the contour independently.
Compare with the separate full reference sheet.



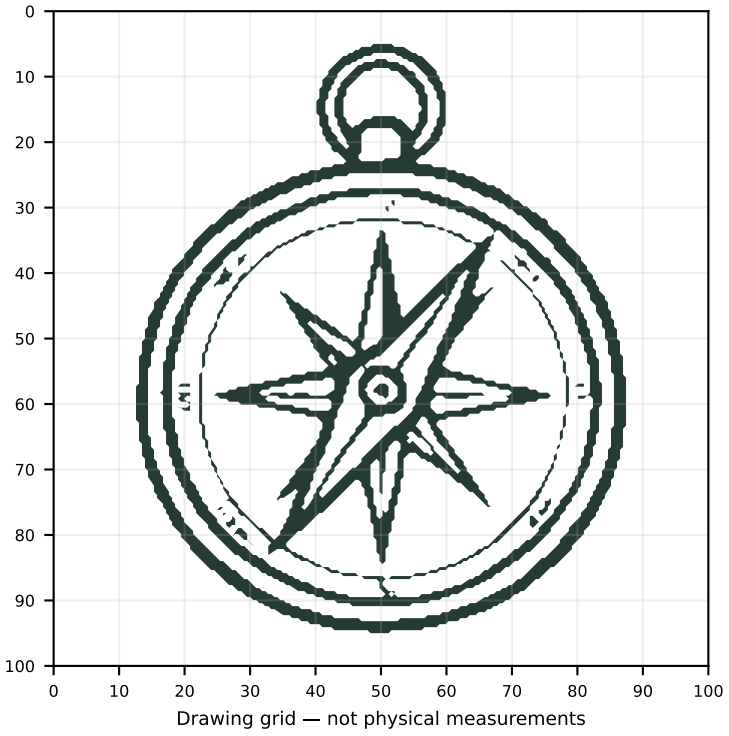
Drawing grid — not physical measurements

METHOD: Draw a large outer circle for the compass casing, then add a slightly smaller inner circle to form the dial rim. Draw a small ring/loop centered above the outer circle, connected by a short neck to the casing. Inside the dial, draw a central small circle and construct an eight-pointed star/compass rose radiating from it. Add short tick marks or labels around the inner dial edge to indicate cardinal directions.
Use the separate practice sheet before checking the answer.

How to Draw Magnetic Compass — Free Practice Sheets

REFERENCE / CASE 2

magnetic compass: Copy the reference onto the blank grid, using matching grid intersections. Compare with the separate full reference sheet.



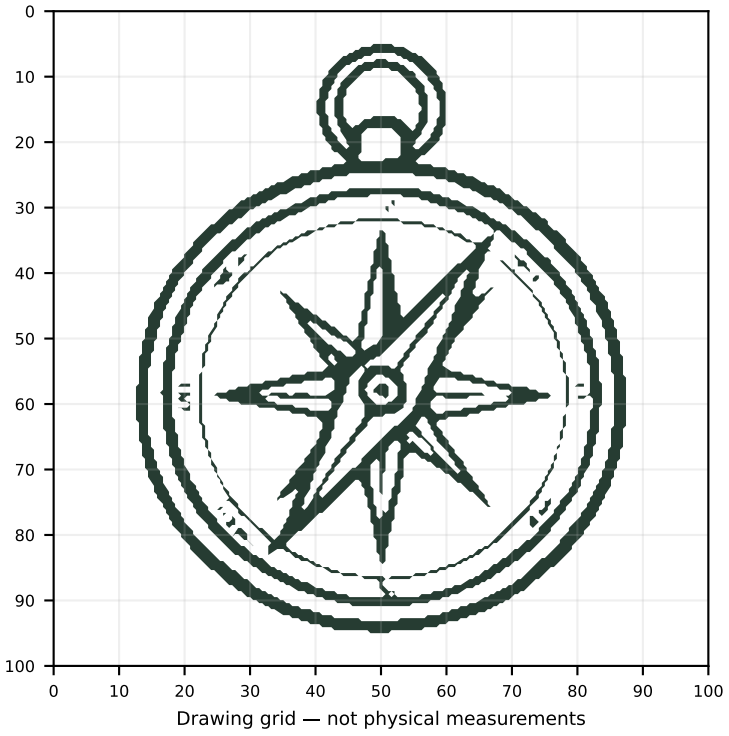
Drawing grid — not physical measurements

METHOD: Draw a large outer circle for the compass casing, then add a slightly smaller inner circle to form the dial rim. Draw a small ring/loop centered above the outer circle, connected by a short neck to the casing. Inside the dial, draw a central small circle and construct an eight-pointed star/compass rose radiating from it. Add short tick marks or labels around the inner dial edge to indicate cardinal directions.
Use the separate practice sheet before checking the answer.

How to Draw Magnetic Compass — Free Practice Sheets

REFERENCE / CASE 3

magnetic compass: Use the bounding frame and center guide to place the silhouette, then add the identifying details. Compare with the separate full reference sheet.

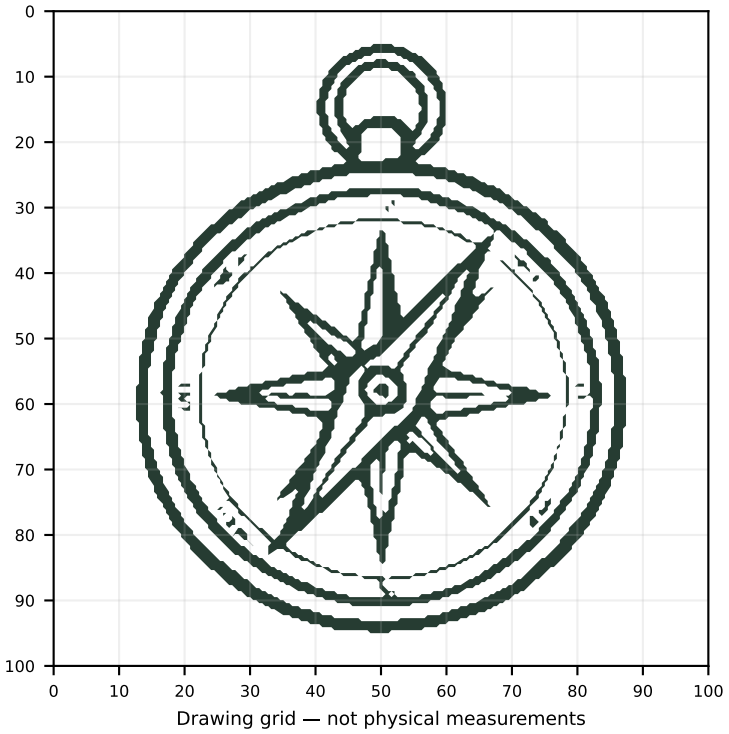


METHOD: Draw a large outer circle for the compass casing, then add a slightly smaller inner circle to form the dial rim. Draw a small ring/loop centered above the outer circle, connected by a short neck to the casing. Inside the dial, draw a central small circle and construct an eight-pointed star/compass rose radiating from it. Add short tick marks or labels around the inner dial edge to indicate cardinal directions.
Use the separate practice sheet before checking the answer.

How to Draw Magnetic Compass — Free Practice Sheets

REFERENCE / CASE 4

magnetic compass: Complete the blank right-hand portion using the full reference.
Compare with the separate full reference sheet.



METHOD: Draw a large outer circle for the compass casing, then add a slightly smaller inner circle to form the dial rim. Draw a small ring/loop centered above the outer circle, connected by a short neck to the casing. Inside the dial, draw a central small circle and construct an eight-pointed star/compass rose radiating from it. Add short tick marks or labels around the inner dial edge to indicate cardinal directions.
Use the separate practice sheet before checking the answer.