

① Ziehe die Quadratwurzeln

a) $\sqrt{100} = \square$

g) $\sqrt{1} = \square$

m) $\sqrt{9} = \square$

b) $\sqrt{256} = \square$

h) $\sqrt{49} = \square$

n) $\sqrt{81} = \square$

c) $\sqrt{25} = \square$

i) $\sqrt{196} = \square$

o) $\sqrt{324} = \square$

d) $\sqrt{16} = \square$

j) $\sqrt{289} = \square$

p) $\sqrt{169} = \square$

e) $\sqrt{64} = \square$

k) $\sqrt{400} = \square$

q) $\sqrt{36} = \square$

f) $\sqrt{4} = \square$

l) $\sqrt{144} = \square$

r) $\sqrt{361} = \square$

② Ordne zu!

$$\begin{array}{ll} \sqrt{25} \bullet & \circ 5 \\ \sqrt{1} \bullet & \circ 3 \\ \sqrt{9} \bullet & \circ 2 \\ \sqrt{4} \bullet & \circ 1 \\ \sqrt{16} \bullet & \circ 4 \end{array}$$

③ Ordne zu!

$$\begin{array}{ll} \sqrt{36} \bullet & \circ 10 \\ \sqrt{49} \bullet & \circ 7 \\ \sqrt{100} \bullet & \circ 9 \\ \sqrt{81} \bullet & \circ 8 \\ \sqrt{64} \bullet & \circ 6 \end{array}$$



[Quadratwurzeln
am Zahlenstrahl.](https://editor.mnweg.org/lze-immersive-learning-space/dokument/quadratwurzeln-8se3x1b0)

④ Ordne zu!

$$\begin{array}{ll} \sqrt{256} \bullet & \circ 16 \\ \sqrt{289} \bullet & \circ 20 \\ \sqrt{400} \bullet & \circ 11 \\ \sqrt{121} \bullet & \circ 17 \\ \sqrt{64} \bullet & \circ 8 \end{array}$$

⑤ Ordne zu!

$$\begin{array}{ll} \sqrt{225} \bullet & \circ 15 \\ \sqrt{361} \bullet & \circ 18 \\ \sqrt{324} \bullet & \circ 12 \\ \sqrt{144} \bullet & \circ 19 \\ \sqrt{100} \bullet & \circ 10 \end{array}$$

⑥ Ordne zu!

$$\begin{array}{ll} \sqrt{225} \bullet & \circ 15 \\ \sqrt{169} \bullet & \circ \sqrt{9} \\ 3 \bullet & \circ \sqrt{1} \\ 1 \bullet & \circ 13 \\ 14 \bullet & \circ \sqrt{196} \end{array}$$