

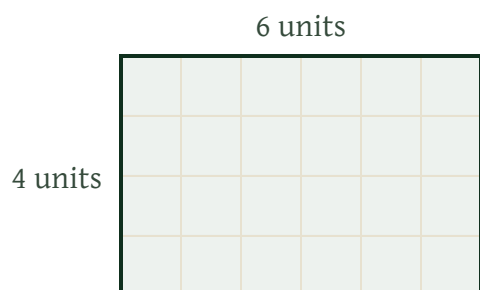


ANCHOR CHART · GRADE 3 · 3.MD.C.7 AND 3.MD.D.8

Area and Perimeter

Area counts the squares that cover a shape. Perimeter counts the units around its edge.

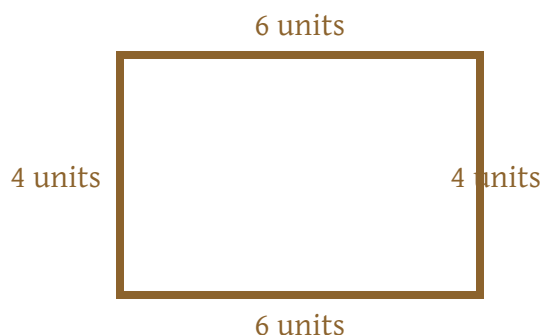
1 Area Covers the Inside



$$6 \times 4 = 24 \text{ square units}$$

Count the squares or multiply the sides. Rows of equal squares make both answers agree.

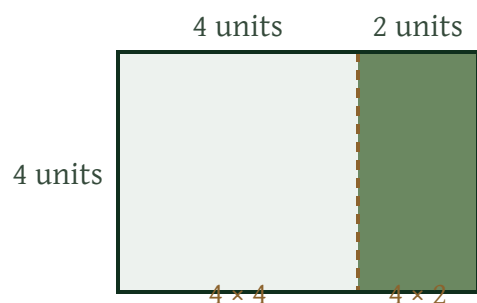
2 Perimeter Walks the Edge



$$6 + 4 + 6 + 4 = 20 \text{ units}$$

Walk all the way around and back to the start.
Add every side once.

3 Break It, Then Add



$$16 + 8 = 24 \text{ square units}$$

Split a hard rectangle into easy ones. The parts add back to the whole.

4 Two Questions, One Shape

$$6 + 4 = 10$$

✗ sides added
that walk is
perimeter

$$6 \times 4 = 24$$

✓ squares counted
24 square units of
cover

Area counts squares inside. Perimeter counts units around. The units tell you which.