Optional extension: Area of rectangles and compound shapes

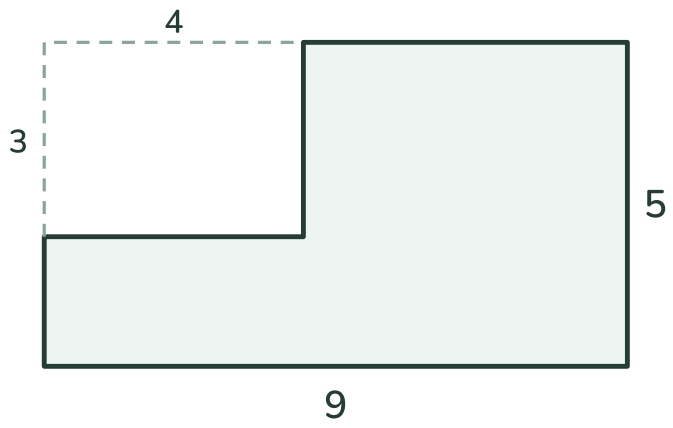
NAME	DATE

1 **Optional extension · Extra content beyond Alberta Grade 3 requirements**

A rectangle has an area of 18 square metres. The rectangle is 3 metres long. How many metres wide is the rectangle?

2 **Optional extension · Extra content beyond Alberta Grade 3 requirements**

The shape below is made of two rectangles. Lengths are in centimetres. What is the area, in square centimetres, of the shape?



Optional extension: Area of rectangles and compound shapes

1. 6

Practice / supporting evidence: Area relationships are supplementary here; Grade 3 requires length and perimeter, not area computation.

2. 33

Practice / supporting evidence: Area relationships are supplementary here; Grade 3 requires length and perimeter, not area computation.