

## Math 6

### 6-4 The Area of Polygons Through Composition and Decomposition

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<b>Khan Academy</b>	<p><a href="https://www.khanacademy.org/math/cc-third-grade-math/3rd-geometry/cc-third-grade-decompose-to-find-area/v/decomposing-shapes-to-find-area-grids-math-3rd-grade-khan-academy">https://www.khanacademy.org/math/cc-third-grade-math/3rd-geometry/cc-third-grade-decompose-to-find-area/v/decomposing-shapes-to-find-area-grids-math-3rd-grade-khan-academy</a></p> <p><a href="https://www.khanacademy.org/math/cc-third-grade-math/3rd-geometry/cc-third-grade-decompose-to-find-area/v/decomposing-shapes-to-find-area-add-math-3rd-grade-khan-academy">https://www.khanacademy.org/math/cc-third-grade-math/3rd-geometry/cc-third-grade-decompose-to-find-area/v/decomposing-shapes-to-find-area-add-math-3rd-grade-khan-academy</a></p> <p><a href="https://www.khanacademy.org/math/cc-third-grade-math/3rd-geometry/cc-third-grade-decompose-to-find-area/v/decomposing-shapes-to-find-area-subtract-math-3rd-grade-khan-academy">https://www.khanacademy.org/math/cc-third-grade-math/3rd-geometry/cc-third-grade-decompose-to-find-area/v/decomposing-shapes-to-find-area-subtract-math-3rd-grade-khan-academy</a></p> <p>Academic lessons about the area of polygons through composition and decomposition.</p>
<b>Online Game</b>	<p><a href="https://www.homeschoolmath.net/online/shapes_polygons.php">https://www.homeschoolmath.net/online/shapes_polygons.php</a></p> <p><a href="https://ethemes.missouri.edu/themes/1256">https://ethemes.missouri.edu/themes/1256</a></p> <p><a href="https://www.pinterest.ph/pin/231583605811824287/">https://www.pinterest.ph/pin/231583605811824287/</a></p>

	<p><a href="https://www.splashmath.com/geometry-games-for-5th-graders">https://www.splashmath.com/geometry-games-for-5th-graders</a></p> <p>Games involving the area of polygons through composition and decomposition.</p>
<p><b>YouTube</b></p>	<p><a href="https://www.youtube.com/watch?v=GK8xPEycof0">https://www.youtube.com/watch?v=GK8xPEycof0</a></p> <p><a href="https://www.youtube.com/watch?v=uCnAzYuCxQ4">https://www.youtube.com/watch?v=uCnAzYuCxQ4</a></p> <p><a href="https://www.youtube.com/watch?v=9cbD1sKNn6A">https://www.youtube.com/watch?v=9cbD1sKNn6A</a></p> <p>Lessons about the area of polygons through composition and decomposition.</p>