

Toads and Tessellations

Grade 4

5 skill lessons

Skill lessons

5 lessons on the mathematics the book carries. Printable workbook pages and teacher keys are not available for this book yet.

1. The Angles That Fill a Point

Concept · Measuring the angles that meet at one point and testing whether they sum to 360 degrees

2. No Gap or Overlap

Application · Testing whether a repeated shape covers a surface with no gap and no overlap

3. Flip, Turn, Slide

Representation · Naming and recording which of flip, turn and slide placed a piece

4. The Angle That Closes the Gap

Fluency · Subtracting a sum of angles from 360 to find the angle that closes a point

5. Twelve Pairs from One Piece

Reasoning · Multiplying pairs to items and deciding whether one supply covers the whole order