

Draw a flag design. The design must include a quadrilateral with 2 lines of symmetry. The flag must also have a triangle with a 45° angle.

- **1.** What type of quadrilateral did you draw? How did you make sure that the quadrilateral has 2 lines of symmetry?
- **2.** What type of triangle did you draw in the flag design? What tool did you use to make sure that the angle you drew measures 45°?

## Remembering

Insert < or > to make a true statement.

**1.** 7.24 72.4

**2.** 8.07 ( ) 8.7

**3.** 5.32 ( ) 3.52

4. 20.8 2.08

**5.** 12.3 ( ) 3.12

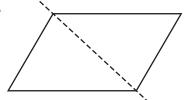
**6.** 2.9 ( ) 29

**7.** 23.15 ( ) 24.1

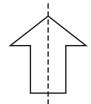
**8.** 90.2 9.02

Tell whether the dotted line is a line of symmetry.

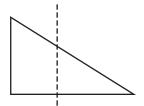
9.



10.



11.

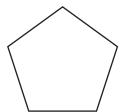


How many lines of symmetry does each figure have?

12.



13.



14.



15. Stretch Your Thinking Design a pennant for your school in the shape of an acute isosceles triangle. Within the design, include a quadrilateral with four right angles and at least one set of parallel lines.