

WARM-UP EXERCISES

For use before Lesson 9.7, pages 573–580

Find the distance between each pair of points.
Leave answers in simplest radical form.

1. $(0, 0), (3, 4)$
 2. $(1, -4), (5, -1)$
 3. $(-1, 3), (4, 2)$
 4. $(0, 0), (4, 4)$
 5. $(7, 2), (2, 0)$
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DAILY HOMEWORK QUIZ

For use after Lesson 9.6, pages 567–572

Use a calculator to approximate the measure of acute
 $\angle A$ to the nearest tenth of a degree.

1. $\sin A = 0.25$
2. $\cos A = 0.38$

Solve the right triangle. Round decimals to the nearest
tenth.

