Additional Problems: Trigonometry

**The Cosine Function**

**Some problems include the solution. Please remove before sharing with students.**

1. When finding on a unit circle, what type of special right triangle or a ray is used?

a vertical ray from the origin

a horizontal ray from the origin

30-60-90 triangle

45-45-90 triangle

\*\*Solution:\*\* 45-45-90 triangle

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Solution: (-1,0)