**Name:**
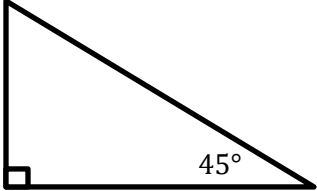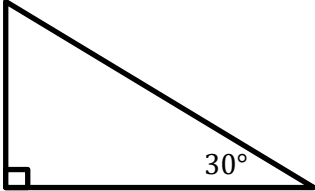
## <u>Section 6.1c – Special Angles</u>

Solve for the missing information

| Solve for the Sine, Cosine, and Tangent Ratios exactly. | |
|---|---|
| 45° | 30° |
| **Evaluate the following ratios for $\theta = 60°$** | |
| $\sin \theta$ | $\cos \theta$ |
| $\tan \theta + \sin \theta$ | $\cos \dfrac{\theta}{2} - \sin \dfrac{\theta}{2}$ |