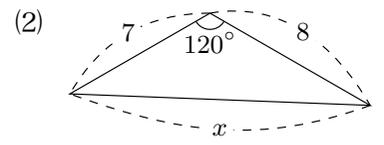
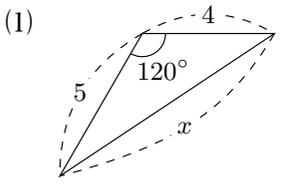
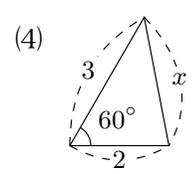
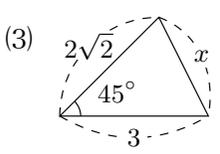
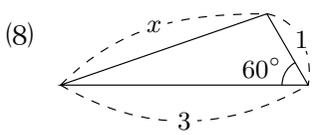
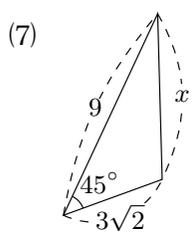
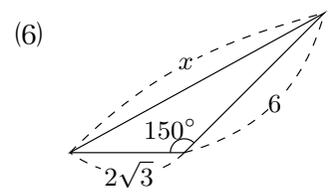
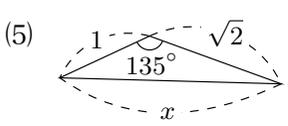
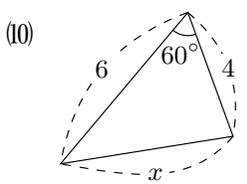
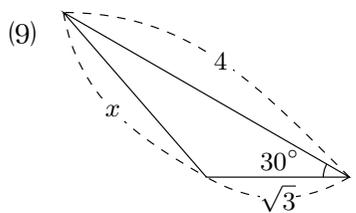




$\sin 30^\circ = \frac{1}{2}$ ,  $\sin 45^\circ = \frac{\sqrt{2}}{2}$ ,  $\sin 60^\circ = \frac{\sqrt{3}}{2}$ ,  $\cos 30^\circ = \frac{\sqrt{3}}{2}$ ,  $\cos 45^\circ = \frac{\sqrt{2}}{2}$ ,  $\cos 60^\circ = \frac{1}{2}$ ,  $\tan 30^\circ = \frac{\sqrt{3}}{3}$ ,  $\tan 45^\circ = 1$ ,  $\tan 60^\circ = \sqrt{3}$ ,  $\sin 120^\circ = \frac{\sqrt{3}}{2}$ ,  $\cos 120^\circ = -\frac{1}{2}$ ,  $\tan 120^\circ = -\sqrt{3}$   
 $\sin 135^\circ = \frac{\sqrt{2}}{2}$ ,  $\cos 135^\circ = -\frac{\sqrt{2}}{2}$ ,  $\tan 135^\circ = -1$ ,  $\sin 150^\circ = \frac{1}{2}$ ,  $\cos 150^\circ = -\frac{\sqrt{3}}{2}$ ,  $\tan 150^\circ = -\frac{\sqrt{3}}{3}$ ,  $\sin 180^\circ = 0$ ,  $\cos 180^\circ = -1$ ,  $\tan 180^\circ = 0$



2 次の三角形の辺の長さ  $x$  を求めなさい。

