

## 1. 三角関数（まとめ( $0^\circ < \theta \leq 360^\circ$ )）

(1)  $\tan 60^\circ =$

(2)  $\cos 135^\circ =$

(3)  $\sin 180^\circ =$

(4)  $\tan 150^\circ =$

(5)  $\cos 45^\circ =$

(6)  $\cos 360^\circ =$

(7)  $\cos 180^\circ =$

(8)  $\cos 60^\circ =$

(9)  $\sin 120^\circ =$

(10)  $\cos 270^\circ =$

(11)  $\sin 30^\circ =$

(12)  $\tan 210^\circ =$

(13)  $\tan 30^\circ =$

(14)  $\sin 180^\circ =$

(15)  $\sin 135^\circ =$

(16)  $\sin 315^\circ =$

(17)  $\sin 45^\circ =$

(18)  $\cos 120^\circ =$

(19)  $\cos 150^\circ =$

(20)  $\sin 60^\circ =$

(21)  $\cos 45^\circ =$

(22)  $\sin 210^\circ =$

(23)  $\tan 135^\circ =$

(24)  $\sin 225^\circ =$

(25)  $\sin 150^\circ =$

(26)  $\tan 120^\circ =$

(27)  $\sin 120^\circ =$

(28)  $\sin 135^\circ =$

(29)  $\sin 45^\circ =$

(30)  $\cos 60^\circ =$

## 2. 三角関数（まとめ( $0^\circ < \theta \leq 360^\circ$ )）

(1)  $\cos 150^\circ =$

(2)  $\tan 90^\circ =$

(3)  $\tan 30^\circ =$

(4)  $\sin 30^\circ =$

(5)  $\sin 90^\circ =$

(6)  $\cos 45^\circ =$

(7)  $\tan 120^\circ =$

(8)  $\cos 180^\circ =$

(9)  $\cos 360^\circ =$

(10)  $\tan 180^\circ =$

(11)  $\tan 135^\circ =$

(12)  $\cos 330^\circ =$

(13)  $\sin 210^\circ =$

(14)  $\cos 120^\circ =$

(15)  $\cos 300^\circ =$

(16)  $\tan 150^\circ =$

(17)  $\tan 240^\circ =$

(18)  $\sin 45^\circ =$

(19)  $\sin 120^\circ =$

(20)  $\cos 210^\circ =$

(21)  $\cos 60^\circ =$

(22)  $\cos 30^\circ =$

(23)  $\cos 270^\circ =$

(24)  $\cos 315^\circ =$

(25)  $\tan 30^\circ =$

(26)  $\cos 90^\circ =$

(27)  $\cos 150^\circ =$

(28)  $\sin 45^\circ =$

(29)  $\cos 120^\circ =$

(30)  $\tan 150^\circ =$

### 3. 三角関数（まとめ( $0^\circ < \theta \leq 360^\circ$ )）

(1)  $\tan 225^\circ =$

(2)  $\sin 60^\circ =$

(3)  $\sin 150^\circ =$

(4)  $\sin 90^\circ =$

(5)  $\cos 210^\circ =$

(6)  $\sin 30^\circ =$

(7)  $\cos 90^\circ =$

(8)  $\tan 315^\circ =$

(9)  $\tan 30^\circ =$

(10)  $\cos 45^\circ =$

(11)  $\tan 150^\circ =$

(12)  $\sin 360^\circ =$

(13)  $\cos 225^\circ =$

(14)  $\sin 60^\circ =$

(15)  $\sin 90^\circ =$

(16)  $\cos 30^\circ =$

(17)  $\sin 120^\circ =$

(18)  $\cos 60^\circ =$

(19)  $\cos 315^\circ =$

(20)  $\sin 330^\circ =$

(21)  $\cos 45^\circ =$

(22)  $\tan 150^\circ =$

(23)  $\tan 30^\circ =$

(24)  $\cos 180^\circ =$

(25)  $\sin 315^\circ =$

(26)  $\sin 150^\circ =$

(27)  $\tan 60^\circ =$

(28)  $\cos 240^\circ =$

(29)  $\tan 180^\circ =$

(30)  $\cos 120^\circ =$

## 4. 三角関数（まとめ( $0^\circ < \theta \leq 360^\circ$ )）

(1)  $\cos 45^\circ =$

(2)  $\cos 30^\circ =$

(3)  $\cos 270^\circ =$

(4)  $\cos 330^\circ =$

(5)  $\cos 315^\circ =$

(6)  $\cos 180^\circ =$

(7)  $\cos 300^\circ =$

(8)  $\sin 135^\circ =$

(9)  $\cos 360^\circ =$

(10)  $\sin 330^\circ =$

(11)  $\sin 150^\circ =$

(12)  $\sin 120^\circ =$

(13)  $\cos 270^\circ =$

(14)  $\sin 270^\circ =$

(15)  $\sin 60^\circ =$

(16)  $\cos 180^\circ =$

(17)  $\sin 30^\circ =$

(18)  $\cos 60^\circ =$

(19)  $\cos 315^\circ =$

(20)  $\cos 360^\circ =$

(21)  $\sin 45^\circ =$

(22)  $\cos 225^\circ =$

(23)  $\tan 180^\circ =$

(24)  $\cos 270^\circ =$

(25)  $\cos 150^\circ =$

(26)  $\tan 135^\circ =$

(27)  $\cos 330^\circ =$

(28)  $\sin 150^\circ =$

(29)  $\sin 240^\circ =$

(30)  $\cos 60^\circ =$

## 5. 三角関数（まとめ( $0^\circ < \theta \leq 360^\circ$ )）

(1)  $\sin 315^\circ =$

(2)  $\sin 180^\circ =$

(3)  $\cos 135^\circ =$

(4)  $\sin 270^\circ =$

(5)  $\cos 150^\circ =$

(6)  $\cos 180^\circ =$

(7)  $\tan 150^\circ =$

(8)  $\sin 300^\circ =$

(9)  $\tan 135^\circ =$

(10)  $\cos 240^\circ =$

(11)  $\cos 30^\circ =$

(12)  $\sin 150^\circ =$

(13)  $\sin 45^\circ =$

(14)  $\sin 30^\circ =$

(15)  $\tan 60^\circ =$

(16)  $\sin 60^\circ =$

(17)  $\cos 120^\circ =$

(18)  $\tan 45^\circ =$

(19)  $\sin 180^\circ =$

(20)  $\cos 135^\circ =$

(21)  $\cos 45^\circ =$

(22)  $\cos 90^\circ =$

(23)  $\cos 150^\circ =$

(24)  $\sin 315^\circ =$

(25)  $\sin 300^\circ =$

(26)  $\cos 225^\circ =$

(27)  $\sin 240^\circ =$

(28)  $\sin 45^\circ =$

(29)  $\cos 30^\circ =$

(30)  $\sin 180^\circ =$

## 6. 三角関数（まとめ( $0^\circ < \theta \leq 360^\circ$ )）

(1)  $\cos 120^\circ =$

(2)  $\sin 120^\circ =$

(3)  $\tan 45^\circ =$

(4)  $\sin 90^\circ =$

(5)  $\sin 60^\circ =$

(6)  $\tan 315^\circ =$

(7)  $\tan 90^\circ =$

(8)  $\cos 225^\circ =$

(9)  $\tan 120^\circ =$

(10)  $\sin 180^\circ =$

(11)  $\cos 90^\circ =$

(12)  $\cos 45^\circ =$

(13)  $\tan 135^\circ =$

(14)  $\sin 45^\circ =$

(15)  $\sin 360^\circ =$

(16)  $\cos 60^\circ =$

(17)  $\tan 45^\circ =$

(18)  $\tan 225^\circ =$

(19)  $\tan 180^\circ =$

(20)  $\cos 120^\circ =$

(21)  $\tan 270^\circ =$

(22)  $\sin 90^\circ =$

(23)  $\sin 270^\circ =$

(24)  $\cos 180^\circ =$

(25)  $\cos 135^\circ =$

(26)  $\sin 315^\circ =$

(27)  $\sin 30^\circ =$

(28)  $\cos 90^\circ =$

(29)  $\sin 150^\circ =$

(30)  $\tan 45^\circ =$

## 7. 三角関数（まとめ( $0^\circ < \theta \leq 360^\circ$ )）

(1)  $\cos 300^\circ =$

(2)  $\cos 315^\circ =$

(3)  $\tan 90^\circ =$

(4)  $\cos 150^\circ =$

(5)  $\cos 135^\circ =$

(6)  $\cos 45^\circ =$

(7)  $\sin 330^\circ =$

(8)  $\tan 270^\circ =$

(9)  $\sin 315^\circ =$

(10)  $\cos 180^\circ =$

(11)  $\sin 45^\circ =$

(12)  $\sin 225^\circ =$

(13)  $\sin 30^\circ =$

(14)  $\sin 240^\circ =$

(15)  $\cos 30^\circ =$

(16)  $\cos 150^\circ =$

(17)  $\cos 45^\circ =$

(18)  $\tan 45^\circ =$

(19)  $\cos 90^\circ =$

(20)  $\sin 90^\circ =$

(21)  $\cos 135^\circ =$

(22)  $\sin 120^\circ =$

(23)  $\sin 60^\circ =$

(24)  $\tan 60^\circ =$

(25)  $\sin 45^\circ =$

(26)  $\sin 135^\circ =$

(27)  $\cos 180^\circ =$

(28)  $\sin 180^\circ =$

(29)  $\sin 240^\circ =$

(30)  $\tan 240^\circ =$

## 8. 三角関数（まとめ( $0^\circ < \theta \leq 360^\circ$ )）

(1)  $\tan 300^\circ =$

(2)  $\cos 225^\circ =$

(3)  $\cos 360^\circ =$

(4)  $\sin 90^\circ =$

(5)  $\sin 270^\circ =$

(6)  $\cos 90^\circ =$

(7)  $\sin 60^\circ =$

(8)  $\tan 360^\circ =$

(9)  $\cos 120^\circ =$

(10)  $\sin 180^\circ =$

(11)  $\tan 135^\circ =$

(12)  $\cos 60^\circ =$

(13)  $\sin 135^\circ =$

(14)  $\sin 90^\circ =$

(15)  $\cos 45^\circ =$

(16)  $\cos 180^\circ =$

(17)  $\tan 180^\circ =$

(18)  $\cos 30^\circ =$

(19)  $\tan 45^\circ =$

(20)  $\cos 120^\circ =$

(21)  $\sin 120^\circ =$

(22)  $\sin 225^\circ =$

(23)  $\tan 300^\circ =$

(24)  $\sin 180^\circ =$

(25)  $\cos 90^\circ =$

(26)  $\sin 90^\circ =$

(27)  $\cos 210^\circ =$

(28)  $\sin 135^\circ =$

(29)  $\tan 135^\circ =$

(30)  $\sin 45^\circ =$

## 9. 三角関数（まとめ( $0^\circ < \theta \leq 360^\circ$ )）

(1)  $\sin 30^\circ =$

(2)  $\tan 180^\circ =$

(3)  $\sin 300^\circ =$

(4)  $\tan 30^\circ =$

(5)  $\cos 225^\circ =$

(6)  $\cos 360^\circ =$

(7)  $\tan 60^\circ =$

(8)  $\cos 45^\circ =$

(9)  $\sin 210^\circ =$

(10)  $\cos 150^\circ =$

(11)  $\sin 135^\circ =$

(12)  $\cos 135^\circ =$

(13)  $\sin 60^\circ =$

(14)  $\cos 120^\circ =$

(15)  $\cos 270^\circ =$

(16)  $\cos 240^\circ =$

(17)  $\tan 90^\circ =$

(18)  $\cos 330^\circ =$

(19)  $\cos 45^\circ =$

(20)  $\sin 150^\circ =$

(21)  $\sin 30^\circ =$

(22)  $\sin 90^\circ =$

(23)  $\sin 60^\circ =$

(24)  $\sin 315^\circ =$

(25)  $\tan 60^\circ =$

(26)  $\cos 300^\circ =$

(27)  $\sin 120^\circ =$

(28)  $\cos 135^\circ =$

(29)  $\sin 135^\circ =$

(30)  $\cos 120^\circ =$