Find the exact value of sin(240°).

Find the exact value of cos(135°).

Find the exact value of tan(180°).

Find the exact value of sin(150°).

Find the exact value of tan(30°).

Find the exact value of cos(30°).

Find the exact value of cos(45°).

Find the exact value of tan(330°).

Unit Circle Exact Values · 2

ANSWER

$$-\frac{\sqrt{2}}{2}$$

Unit Circle Exact Values · 1

ANSWER

$$-\frac{\sqrt{3}}{2}$$

Unit Circle Exact Values · 4

ANSWER

$$\frac{1}{2}$$

Unit Circle Exact Values · 3

ANSWER

$$0$$

Unit Circle Exact Values · 6

ANSWER

$$\frac{\sqrt{3}}{2}$$

Unit Circle Exact Values · 5

ANSWER

$$\frac{\sqrt{3}}{3}$$

Unit Circle Exact Values · 8

ANSWER

$$-\frac{\sqrt{3}}{3}$$

Unit Circle Exact Values · 7

ANSWER

$$\frac{\sqrt{2}}{2}$$

Unit Circle Exact Values · 9

Find the exact value of sin(45°).

Unit Circle Exact Values · 10

Find the exact value of tan(315°).

Unit Circle Exact Values · 11

Find the exact value of cos(0°).

Unit Circle Exact Values · 12

Find the exact value of tan(135°).

Unit Circle Exact Values · 13

Find the exact value of tan(60°).

Unit Circle Exact Values · 14

Find the exact value of cos(150°).

Unit Circle Exact Values · 15

Find the exact value of cos(315°).

Unit Circle Exact Values · 16

Find the exact value of cos(90°).

Unit Circle Exact Values · 10

ANSWER

-1

Unit Circle Exact Values · 9

ANSWER

$\frac{\sqrt{2}}{2}$

Unit Circle Exact Values · 12

ANSWER

-1

Unit Circle Exact Values · 11

ANSWER

1

Unit Circle Exact Values · 14

ANSWER

$\frac{\sqrt{3}}{-2}$

Unit Circle Exact Values · 13

ANSWER

$\sqrt{3}$

Unit Circle Exact Values · 16

ANSWER

0

Unit Circle Exact Values · 15

ANSWER

$\frac{\sqrt{2}}{2}$

Find the exact value of sin(330°).

Find the exact value of cos(270°).

Find the exact value of cos(300°).

Find the exact value of sin(315°).

Find the exact value of sin(210°).

Find the exact value of tan(270°).

Find the exact value of cos(240°).

Find the exact value of sin(225°).

Unit Circle Exact Values · 18

ANSWER

0

Unit Circle Exact Values · 17

ANSWER

$-\frac{1}{2}$

Unit Circle Exact Values · 20

ANSWER

$-\frac{\sqrt{2}}{2}$

Unit Circle Exact Values · 19

ANSWER

$\frac{1}{2}$

Unit Circle Exact Values · 22

ANSWER

undefined

Unit Circle Exact Values · 21

ANSWER

$-\frac{1}{2}$

Unit Circle Exact Values · 24

ANSWER

$-\frac{\sqrt{2}}{2}$

Unit Circle Exact Values · 23

ANSWER

$-\frac{1}{2}$