Coterminal & Reference Angles (Degrees & Radians) · 1

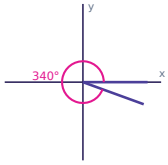
Find the angle between 0° and 360° that is coterminal with 430°.

Coterminal & Reference Angles (Degrees & Radians) · 2

In which quadrant does the terminal side of 30° lie?

Coterminal & Reference Angles (Degrees & Radians) · 3

Find the reference angle of 340°.



Coterminal & Reference Angles (Degrees & Radians) · 4

Find the angle between 0° and 360° that is coterminal with 560°.

Coterminal & Reference Angles (Degrees & Radians) · 5

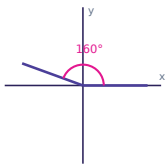
Find the angle between 0° and 360° that is coterminal with 550°.

Coterminal & Reference Angles (Degrees & Radians) · 6

In which quadrant does the terminal side of 280° lie?

Coterminal & Reference Angles (Degrees & Radians) · 7

Find the reference angle of 160°.



Coterminal & Reference Angles (Degrees & Radians) · 8

Find the angle between 0° and 360° that is coterminal with 590°.

Coterminal & Reference Angles (Degrees & Radians) · 2

ANSWER

I

Coterminal & Reference Angles (Degrees & Radians) · 1

ANSWER

70°

Coterminal & Reference Angles (Degrees & Radians) · 4

ANSWER

200°

Coterminal & Reference Angles (Degrees & Radians) · 3

ANSWER

20°

Coterminal & Reference Angles (Degrees & Radians) · 6

ANSWER

IV

Coterminal & Reference Angles (Degrees & Radians) · 5

ANSWER

190°

Coterminal & Reference Angles (Degrees & Radians) · 8

ANSWER

230°

Coterminal & Reference Angles (Degrees & Radians) · 7

ANSWER

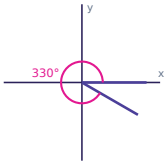
20°

Coterminal & Reference Angles (Degrees & Radians) · 9

Find the angle between 0° and 360° that is coterminal with -130°.

Coterminal & Reference Angles (Degrees & Radians) · 10

Find the reference angle of 330°.



Coterminal & Reference Angles (Degrees & Radians) · 11

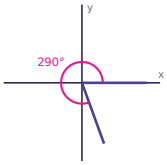
In which quadrant does the terminal side of 250° lie?

Coterminal & Reference Angles (Degrees & Radians) · 12

Find the angle between -360° and 0° that is coterminal with 120°.

Coterminal & Reference Angles (Degrees & Radians) · 13

Find the reference angle of 290°.



Coterminal & Reference Angles (Degrees & Radians) · 14

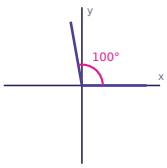
Find the angle between 0° and 360° that is coterminal with 770°.

Coterminal & Reference Angles (Degrees & Radians) · 15

Find the angle between 0° and 360° that is coterminal with -290°.

Coterminal & Reference Angles (Degrees & Radians) · 16

Find the reference angle of 100°.



Coterminal & Reference Angles (Degrees & Radians) · 10

ANSWER

30°

Coterminal & Reference Angles (Degrees & Radians) · 9

ANSWER

230°

Coterminal & Reference Angles (Degrees & Radians) · 12

ANSWER

-240°

Coterminal & Reference Angles (Degrees & Radians) · 11

ANSWER

III

Coterminal & Reference Angles (Degrees & Radians) · 14

ANSWER

50°

Coterminal & Reference Angles (Degrees & Radians) · 13

ANSWER

70°

Coterminal & Reference Angles (Degrees & Radians) · 16

ANSWER

80°

Coterminal & Reference Angles (Degrees & Radians) · 15

ANSWER

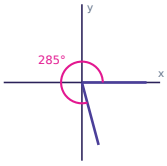
70°

Coterminal & Reference Angles (Degrees & Radians) · 17

Find the angle between 0° and 360° that is coterminal with 520°.

Coterminal & Reference Angles (Degrees & Radians) · 18

Find the reference angle of 285°.



Coterminal & Reference Angles (Degrees & Radians) · 19

In which quadrant does the terminal side of 460° lie?

Coterminal & Reference Angles (Degrees & Radians) · 20

Find the angle between -360° and 0° that is coterminal with 335°.

Coterminal & Reference Angles (Degrees & Radians) · 21

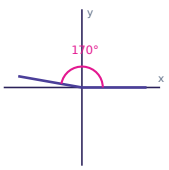
Find the angle between 0° and 360° that is coterminal with 405°.

Coterminal & Reference Angles (Degrees & Radians) · 22

Find the angle between 0° and 360° that is coterminal with -280°.

Coterminal & Reference Angles (Degrees & Radians) · 23

Find the reference angle of 170°.



Coterminal & Reference Angles (Degrees & Radians) · 24

Find the angle between 0° and 360° that is coterminal with 620°.

Coterminal & Reference Angles (Degrees & Radians) · 18

ANSWER

75°

Coterminal & Reference Angles (Degrees & Radians) · 17

ANSWER

160°

Coterminal & Reference Angles (Degrees & Radians) · 20

ANSWER

-25°

Coterminal & Reference Angles (Degrees & Radians) · 19

ANSWER

II

Coterminal & Reference Angles (Degrees & Radians) · 22

ANSWER

80°

Coterminal & Reference Angles (Degrees & Radians) · 21

ANSWER

45°

Coterminal & Reference Angles (Degrees & Radians) · 24

ANSWER

260°

Coterminal & Reference Angles (Degrees & Radians) · 23

ANSWER

10°