

Trig-eria!

$\cos(X) = 28/41$	18.0	54.1	Pythagorean Theorem	Inverse cosine ($\cos^{-1}$)
43.8°	$\cos(57) = x/20$	Inverse tangent ($\tan^{-1}$)	$24/7$	Opposite/Hypotenuse
$\cos(25)$	$\sin(40) = w/28$	FIESTA!	$3/5$	87
41.1°	Adjacent/Hypotenuse	Sine	Cosine	Tangent
$7/25$	Inverse sine ($\sin^{-1}$)	6	36.9°	Opposite/Adjacent

Trig-eria!

$\sin(40) = w/28$	Sine	Opposite/ Hypotenuse	Opposite/ Adjacent	Tangent
3/5	41.1°	Inverse cosine (cos-1)	43.8°	Inverse sine (sin-1)
24/7	76.34	FIESTA!	18.0	Cosine
$\cos(X) = 28/41$	36.9°	tan(25)	Pythagorean Theorem	Inverse tangent (tan-1)
54.1	87	Adjacent/ Hypotenuse	7/25	$\cos(57) = x/20$

Trig-eria!

43.8°	Tangent	Adjacent/ Hypotenuse	Pythagorean Theorem	18.0
$\sin(40) = w/28$	Opposite/ Hypotenuse	54.1	41.1°	Inverse sine (sin ⁻¹)
87	76.34	FIESTA!	3/5	24/7
36.9°	cos(25)	Inverse cosine (cos ⁻¹)	6	Opposite/ Adjacent
$\cos(57) = x/20$	$\cos(X) = 28/41$	Cosine	7/25	50.7