

mobius

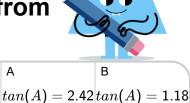
Trigonometry - Identities in Decimal from Diagrams



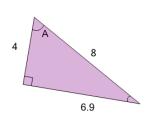
1	Solve for the
ı	trigonometric ratio in
	decimal form

$$sin(A)=1.12 sin(A)=1.53$$
CD $sin(A)=0.34 sin(A)=0.43$

Solve for the trigonometric ratio in decimal form



$$sin(A)=0.34 egin{array}{c} ext{D} \ sin(A)=0.43 \ \end{array}$$



C	D
an(A) = 32.81	tan(A) = 0.92

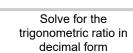
trigonometric ratio in

decimal form

3

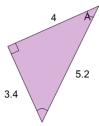
A B
$$sin(A)=0.34\,sin(A)=16.76$$

sin(A) = 0.65 |sin(A)| = 1.87

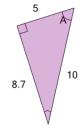


$$egin{array}{c|c} \mathsf{A} & \mathsf{B} \ tan(A) = \mathsf{2.43} tan(A) = \mathsf{43.50} \end{array}$$

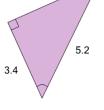
tan(A) = 1.73 tan(A) = 55.20



C
$$sin(A) = 0.72 \dfrac{ extsf{D}}{sin(A)} = 0.65$$

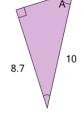


$$tan(A) = 2.55 tan(A) = 0.82$$

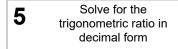


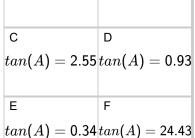
$$sin(A) = 0.29 sin(A) = 0.88$$

tan(A) = 0.48 tan(A) = 0.70

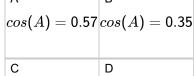


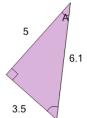
$$tan(A) = 24.08 tan(A) = 1.74$$

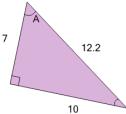




Solve for the trigonometric ratio in decimal form







$$cos(A) = 0.26 cos(A) = 0.84$$

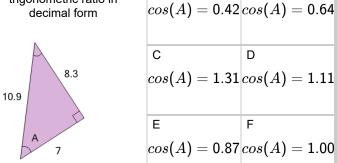


$$tan(A) = 0.34 tan(A) = 24.43$$

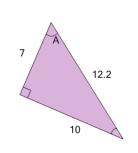
Ε

$$cos(A)=$$
 85.98 $cos(A)=$ 1.22

Solve for the trigonometric ratio in decimal form



Solve for the trigonometric ratio in decimal form



^	D
sin(A) = 0.82	sin(A)=1.04

