

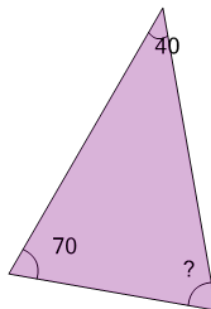


Math worksheet on 'Equation to Find the Missing Angle on the Triangle (Level 1)'. Part of a broader unit on 'Geometry - Isosceles and Equilateral Triangles'

Learn online:

app.mobius.academy/math/units/geometry_triangles_isosceles_equilateral_intro/

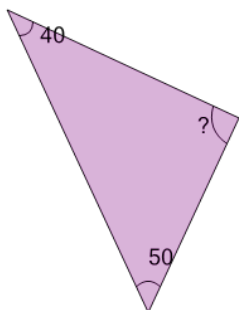
1



Find the equation that will help you calculate the missing angle of the triangle

- a $40 + 70 + ? = 360$
- b $40 + 70 + ? = 90$
- c $40 + 70 + ? = 180$
- d $2(40 + 70 + ?) = 180$
- e $40 - 70 - ? = 360$

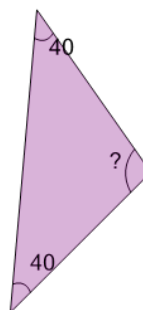
2



Find the equation that will help you calculate the missing angle of the triangle

- a $40 + 50 + ? = 360$
- b $40 - 50 - ? = 360$
- c $40 + 50 + ? = 180$
- d $2(40 + 50 + ?) = 180$
- e $40 + 50 + ? = 90$

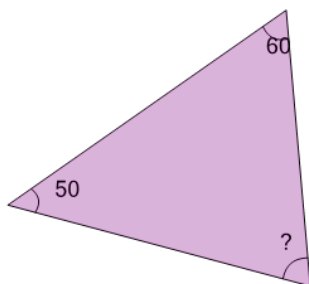
3



Find the equation that will help you calculate the missing angle of the triangle

- a $40 + 40 + ? = 90$
- b $40 - 40 - ? = 360$
- c $2(40 + 40 + ?) = 180$
- d $40 + 40 + ? = 360$
- e $40 + 40 + ? = 180$

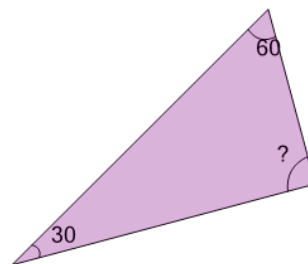
4



Find the equation that will help you calculate the missing angle of the triangle

- a $60 + 50 + ? = 90$
- b $60 + 50 + ? = 180$
- c $60 - 50 - ? = 360$
- d $2(60 + 50 + ?) = 180$
- e $60 + 50 + ? = 360$

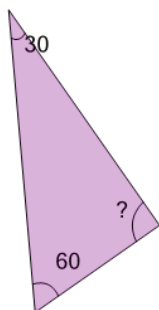
5



Find the equation that will help you calculate the missing angle of the triangle

- a $60 + 30 + ? = 360$
- b $60 + 30 + ? = 180$
- c $2(60 + 30 + ?) = 180$
- d $60 - 30 - ? = 360$
- e $60 + 30 + ? = 90$

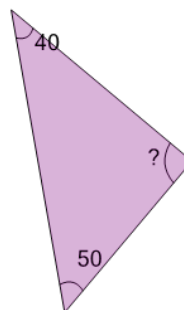
6



Find the equation that will help you calculate the missing angle of the triangle

- a $30 - 60 - ? = 360$
- b $30 + 60 + ? = 360$
- c $2(30 + 60 + ?) = 180$
- d $30 + 60 + ? = 90$
- e $30 + 60 + ? = 180$

7



Find the equation that will help you calculate the missing angle of the triangle

- a $40 - 50 - ? = 360$
- b $2(40 + 50 + ?) = 180$
- c $40 + 50 + ? = 360$
- d $40 + 50 + ? = 90$
- e $40 + 50 + ? = 180$