

PRÁCTICA DE MATEMÁTICA TEOREMA DE PITÁGORAS



Nombres y Apellidos:..... Profa. Giovana Condori Montoya

1. Calcular la hipotenusa:

	Datos: a = ? b = 3 cm c = 5 cm	$a = \sqrt{b^2 + c^2}$ $a = \sqrt{\quad^2 + \quad^2}$ $a = \sqrt{\quad + \quad}$ $a = \sqrt{\quad}$ $a =$
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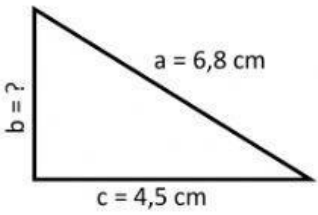
2. Calcular el cateto:

	Datos: a = b = c =	$c = \sqrt{a^2 - b^2}$ $c = \sqrt{\quad - \quad}$ $c = \sqrt{\quad - \quad}$ $c = \sqrt{\quad}$ $c =$
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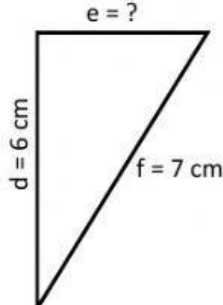
3. Calcular el dato que falta:

	Datos: x = y = z =	$z = \sqrt{x^2 + y^2}$ $z = \sqrt{\quad^2 + \quad^2}$ $z = \sqrt{\quad + \quad}$ $z = \sqrt{\quad}$ $z =$
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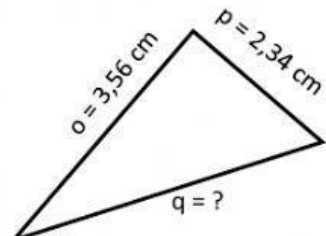
4. Calcular:

	Datos: a = b = c =	$b = \sqrt{a^2 - c^2}$ $b = \sqrt{\quad^2 - \quad^2}$ $b = \sqrt{\quad - \quad}$ $b = \sqrt{\quad}$ $b =$
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5. Calcular:

	Datos: d = 6 cm e = ? f = 7 cm	$e = \sqrt{d^2 - f^2}$ $e = \sqrt{\quad^2 - \quad^2}$ $e = \sqrt{\quad - \quad}$ $e = \sqrt{\quad}$
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6. Calcular :

	Datos: o = 3,56 cm p = 2,34 cm q = ?	$q = \sqrt{o^2 + p^2}$ $q = \sqrt{\quad^2 + \quad^2}$ $q = \sqrt{\quad + \quad}$ $q = \sqrt{\quad}$ $q =$
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