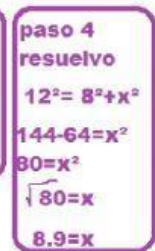
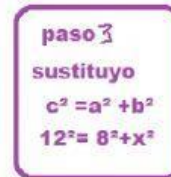
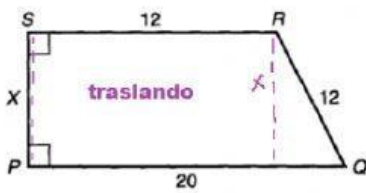


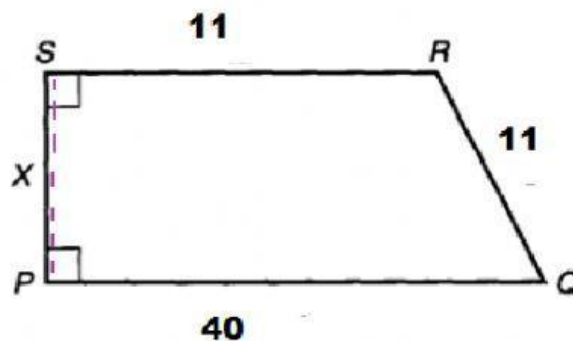
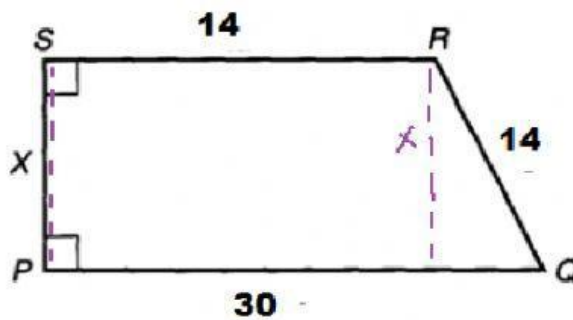
Nombre del Alumno(a): _____ Calificación: _____
 Asignatura: Geometría y Trigonometría 2º Semestre, Grupo: _____
 Nombre del Profesor: Ing. Angy Crown Práctica 2 segundo parcial Fecha: _____

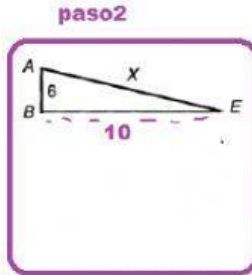
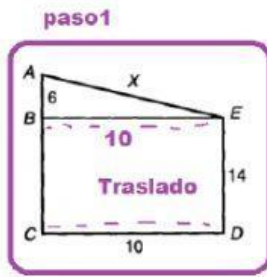
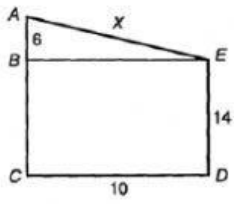
EN LOS SIGUIENTES EJERCICIOS ENCUENTRA EL VALOR DE X

PRIMERO REvisa EL EJEMPLO



ES HORA DE RESOLVER ENCUENTRA EL VALOR DE X EN LAS IMÁGENES





paso 3

USA PITÁGORAS

$$c^2 = a^2 + b^2$$

A right-angled triangle with vertices A, B, E. The vertical side is AB with length 6 (labeled 'b'). The horizontal side is BE with length 10 (labeled 'a'). The hypotenuse is AE with length X (labeled 'c').

$$x^2 = 10^2 + 6^2$$

paso 4

RESUELVE

$$x^2 = 10^2 + 6^2$$

$$x^2 = 100 + 36$$

$$x^2 = 136$$

$$x = \sqrt{136}$$

$$x = 11.66$$
