Exercícios Geometria

Triângulos

01

02 $5x + 4x + 3x = 180°$
$12x = 180°$
$x = 15°$

03 $70° + x + x = 180°$
$x + x = 180° - 70°$
$x + x = 110°$
$110° = 55°$

04 $b - c < a < b + c$
$3 - 2 < a < 3 + 2$
$1 < a < 5$
$(2, 3, 4)$

$b - c < a < b + c$
$5 - 3 < a < 5 + 3$
$2 < a < 7$
$(4, 5, 6)$

05 $b - c < a < b + c$
$98 - 16 < a < 98 + 16$
$? < a < ?$