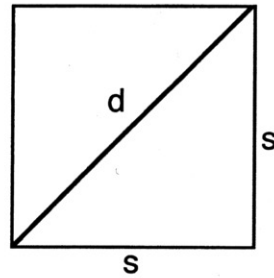


Aufgaben , Anwendung ,Satz des Pythagoras'

1. a.) $d = 5 \text{ cm}$, $s = ?$

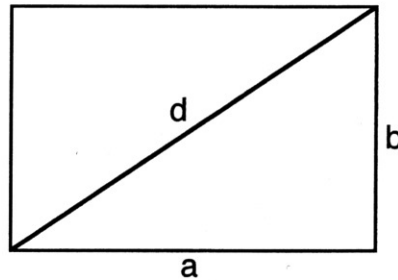
b.) $s = 2\sqrt{3} \text{ cm}$, $d = ?$



2. a.) $a = 2x$, $d = 5x$, $b = ?$

b.) $a = 4\sqrt{5} \text{ cm}$,

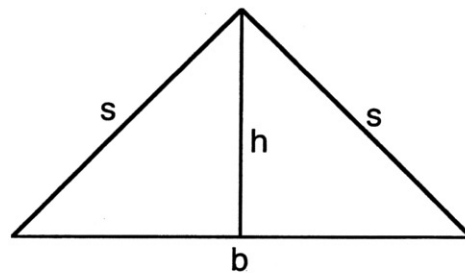
$b = \sqrt{3} \text{ cm}$, $d = ?$



3. a.) $s = 4 \text{ cm}$, $h = 3 \text{ cm}$, $b = ?$

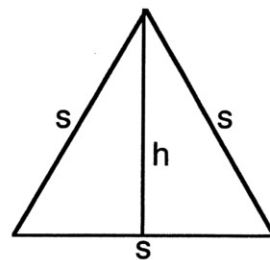
b.) $b = \sqrt{5}x$, $h = 2x$,

$s = ?$



4. a.) $s = 5 \text{ cm}$, $h = ?$

b.) $h = 2,5x$, $s = ?$



5. a.) $r = 1,5x$, $a = x$, $s = ?$

b.) $s = 6,5 \text{ cm}$, $r = 3 \text{ cm}$, $a = ?$

