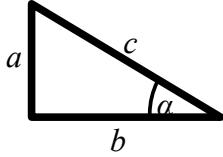
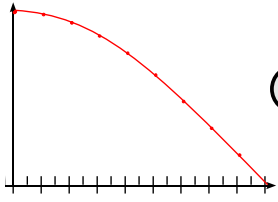
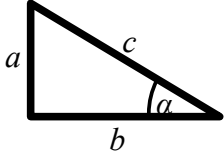
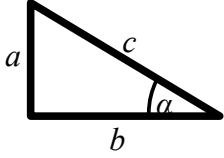
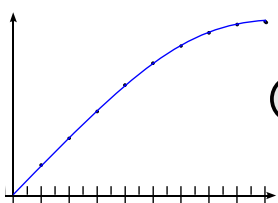
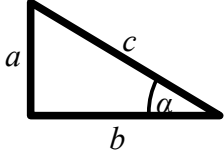
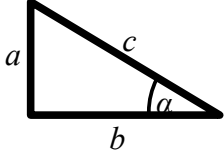
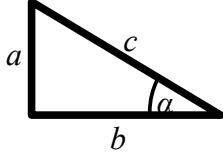
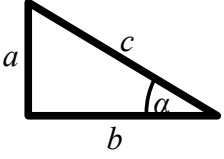
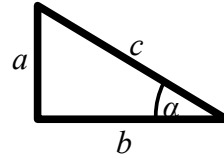
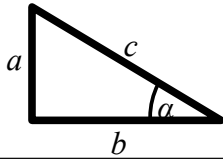
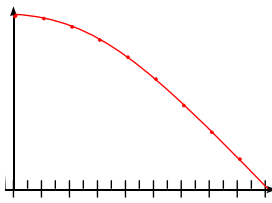
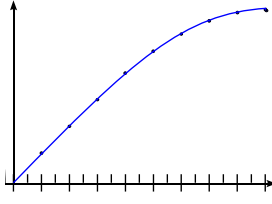


$\frac{\text{Ankathete}}{\text{Hypotenuse}}$	<p>1</p> $\tan \alpha$	$\frac{a}{c}$	<p>2</p>  $c = ?$
	<p>3</p>  $\tan \alpha = ?$	$\frac{\text{Gegenkathete}}{\text{Hypotenuse}}$	<p>4</p> $\cos \alpha$
45°	<p>5</p>  $\alpha = 44,43^\circ$ $c = 6 \text{ cm}$ $a = ?$	$\frac{a}{\sin \alpha}$	<p>6</p> Ende
	<p>7</p>  $a = 5 \text{ cm}$ $c = 10 \text{ cm}$ $\alpha = ?$	Start	<p>8</p> $\sin \alpha$
$\frac{a}{b}$	<p>9</p>  $\sin \alpha = ?$	30°	<p>10</p>  $a = 3 \text{ cm}$ $b = 3 \text{ cm}$ $\alpha = ?$
$4,2 \text{ cm}$	<p>11</p> Schaubild $\cos \alpha$	$\frac{\text{Gegenkathete}}{\text{Ankathete}}$	<p>12</p> Schaubild $\sin \alpha$

Domino: Trigonometrie

Nr	Aufgabe	Lösung
1	$\tan \alpha$	$\frac{\text{Gegenkathete}}{\text{Ankathete}}$
2	$c = ?$	$\frac{a}{\sin \alpha}$
3	$\tan \alpha$	$\frac{a}{b}$
4	$\cos \alpha$	$\frac{\text{Ankathete}}{\text{Hypotenuse}}$
5	$\alpha = 44,43^\circ$ $c = 6 \text{ cm}$ $a = ?$	 4,2 cm
6		
7	$a = 5 \text{ cm}$ $c = 10 \text{ cm}$ $\alpha = ?$	 30°
8	$\sin \alpha$	$\frac{\text{Gegenkathete}}{\text{Hypotenuse}}$
9	$\sin \alpha$	$\frac{a}{c}$
10	$a = 3 \text{ cm}$ $b = 3 \text{ cm}$ $\alpha = ?$	 45°
11	Schaubild $\cos \alpha$	
12	Schaubild $\sin \alpha$	

Lösungszahl: 8,4,1,12,7,10,5,11,3,9,2,6