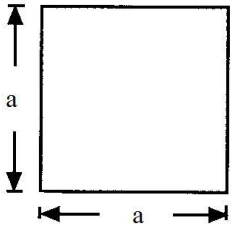
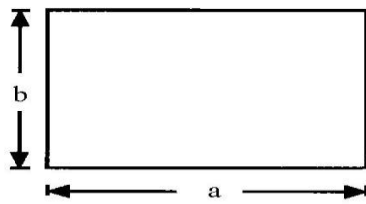
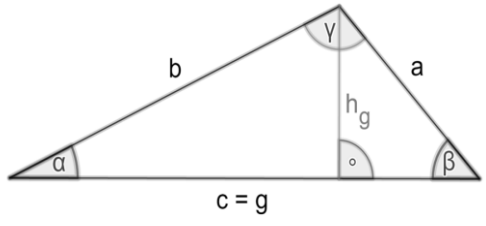
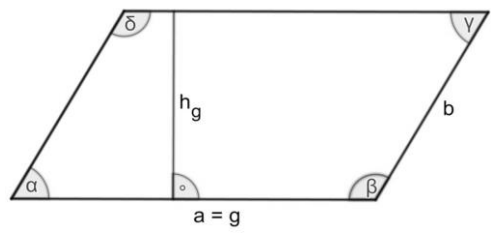
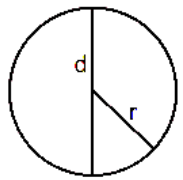
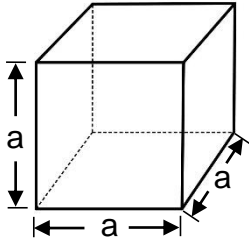


# Zugelassene Formelsammlung für die Abschlussprüfung Förderschule Schwerpunkt Lernen Klasse 9

## Flächen

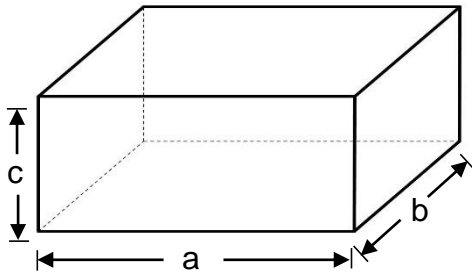
	<p><b>Quadrat</b></p> <p><math>u = 4 \cdot a</math></p> <p><math>A = a \cdot a</math></p>
	<p><b>Rechteck</b></p> <p><math>u = 2 \cdot a + 2 \cdot b</math></p> <p><math>A = a \cdot b</math></p>
	<p><b>Dreieck</b></p> <p><math>u = a + b + c</math></p> <p><math>A = \frac{g \cdot h_g}{2}</math></p> <p>Winkelsumme <math>\Delta</math>: <math>\alpha + \beta + \gamma = 180^\circ</math></p>
	<p><b>Parallelogramm</b></p> <p><math>u = 2 \cdot g + 2 \cdot b</math></p> <p><math>A = g \cdot h_g</math></p>
	<p><b>Kreis</b></p> <p><math>u = 2 \cdot \pi \cdot r</math></p> <p>oder</p> <p><math>u = \pi \cdot d</math></p> <p><math>A = \pi \cdot r \cdot r</math></p> <p>oder</p> <p><math>A = \pi \cdot r^2</math></p> <p><math>\pi = 3,14</math></p>

## Körper



**Würfel**

$$V = a \cdot a \cdot a$$



**Quader**

$$V = a \cdot b \cdot c$$

## Prozentrechnung

**Grundwert**    **G**

**Prozentsatz**   **p %**

**Prozentwert**   **P**

$$P = G \cdot \frac{p}{100}$$