

## GLEICHUNGEN

① Berechne:

a)  $\heartsuit \cdot \heartsuit = 64$

$\heartsuit + \heartsuit = \text{crown}$

$\text{crown} : \text{cloud} = \heartsuit$

$\heartsuit + \text{cloud} = \text{cloud}$

$\text{cloud} \cdot \text{cloud} = \text{star}$

$\text{star} - \text{crown} = \text{star}$

$\heartsuit : \text{cloud} = \text{crown} : \text{star}$

$\text{cloud} : \text{star} = \text{crown} : \text{star}$

b)  $\text{octagon} \cdot \text{octagon} = 36$

$\text{octagon} + \text{octagon} = \text{sun}$

$\text{sun} : \text{octagon} = \heartsuit$

$\heartsuit \cdot \text{sun} = \text{house}$

$\text{house} + \text{sun} = \text{diamond}$

$\text{octagon} : \heartsuit = \text{house} : \text{diamond}$

$\text{sun} : \text{house} = \text{house} : \text{diamond}$

② Berechne:

$x + 12 = 13$        $x =$

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$x + 38 = 73$        $x =$

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$15 + y = 49$        $y =$

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$x + x = 198$        $x =$

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$x - 48 = 67$        $x =$

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$a - 21 = 17$        $a =$

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$92 - y = 51$        $y =$

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$64 - a = a$        $a =$

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