

## Serie 2

**Berechne die korrekten Lösungen**

## 2.1

$(-1/-5) - (1/2) =$	$-(3/10)$	$-(7/10)$	$1/2$
$(1/-5) + (-1/15) =$	$-(2/15)$	$4/15$	$-(4/15)$
$1/6 \cdot (-2/5) =$	$2/30$	$-(2/30)$	$1/15$
$(1/8) : (3/-4) =$	$-(3/32)$	$-(3/2)$	$-(1/6)$
$-0,1 - (-0,2) =$	$-0,3$	$-0,1$	$0,1$

## 2.2

$-14 - (-15) =$	$-29$	$1$	$-1$
$110 + (-150) =$	$-40$	$-260$	$+40$
$-14 \cdot (-100) =$	$-140$	$-1'400$	$1'400$
$14 : (-15) =$	$14/15$	$-(14/15)$	$-14/-15$
$0,13 - (-0,13) =$	$0,26$	$0$	$-0,13$

## 2.3

$9 - 8 - 4 =$	$-5$	$3$	$-3$
$-9 - 8 + 4 =$	$-12$	$-13$	$3$
$9 \cdot (-8) =$	$-72$	$-27$	$72$
$(-1 - 1) : (-1) =$	$2$	$-1$	$-2$
$4 - (-4) =$	$0$	$-4$	$8$

## 2.4

$-1'200 - (-2'000) =$	$-800$	$800$	$-2'200$
$2'000 + (-2'000) =$	$0$	$4'000$	$-4'000$
$-500 : (-1'000) =$	$1/2$	$-1/2$	$2$
$-20 \cdot (-40) =$	$-800$	$800$	$8'000$
$-100 - 100 =$	$0$	$-200$	$200$

## Serie 2 (Lösungen)

## Berechne die korrekten Lösungen

## 2.1

$(-1/-5) - (1/2) =$	$-(3/10)$	$-(7/10)$	$1/2$
$(1/-5) + (-1/15) =$	$-(2/15)$	$4/15$	$-(4/15)$
$1/6 \cdot (-2/5) =$	$2/30$	$-(2/30)$	$1/15$
$(1/8) : (3/-4) =$	$-(3/32)$	$-(3/2)$	$-(1/6)$
$-0,1 - (-0,2) =$	$-0,3$	$-0,1$	$0,1$

## 2.2

$-14 - (-15) =$	$-29$	$1$	$-1$
$110 + (-150) =$	$-40$	$-260$	$+40$
$-14 \cdot (-100) =$	$-140$	$-1'400$	$1'400$
$14 : (-15) =$	$14/15$	$-(14/15)$	$-14/-15$
$0,13 - (-0,13) =$	$0,26$	$0$	$-0,13$

## 2.3

$9 - 8 - 4 =$	$-5$	$3$	$-3$
$-9 - 8 + 4 =$	$-12$	$-13$	$3$
$9 \cdot (-8) =$	$-72$	$-27$	$72$
$(-1 - 1) : (-1) =$	$2$	$-1$	$-2$
$4 - (-4) =$	$0$	$-4$	$8$

## 2.4

$-1'200 - (-2'000) =$	$-800$	$800$	$-2'200$
$2'000 + (-2'000) =$	$0$	$4'000$	$-4'000$
$-500 : (-1'000) =$	$1/2$	$-1/2$	$2$
$-20 \cdot (-40) =$	$-800$	$800$	$8'000$
$-100 - 100 =$	$0$	$-200$	$200$