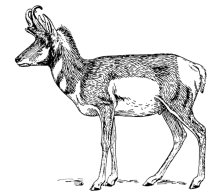


Name \_\_\_\_\_ Datum \_\_\_\_\_ Klasse \_\_\_\_\_



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# Klammerrechnen, Blatt 1

## Zahlenraum bis 20, 4 Operatoren

### Aufgabe 1

$$(20 : 1) - 4 \cdot (1 + 2) = \underline{\quad}$$

$$(14 + 4) : 2 \cdot (5 - 4) = \underline{\quad}$$

$$9 - 4 + (6 \cdot 2) : 6 = \underline{\quad}$$

$$(1 \cdot 16) - (2 + 12) : 7 = \underline{\quad}$$

$$1 \cdot (8 - 8) + (4 : 4) = \underline{\quad}$$

$$(17 + 1) - (1 \cdot 9) : 3 = \underline{\quad}$$

$$20 : 2 - (2 + 1) \cdot 3 = \underline{\quad}$$

$$17 - 12 : 1 + (4 \cdot 1) = \underline{\quad}$$

### Aufgabe 2

$$(7 + 1) : (7 - 5) \cdot 2 = \underline{\quad}$$

$$(6 - 2) \cdot (12 : 4) + 2 = \underline{\quad}$$

$$(6 + 10) : 4 - (2 \cdot 1) = \underline{\quad}$$

$$(2 \cdot 7) + (18 : 2) - 5 = \underline{\quad}$$

$$(11 : 11) \cdot 16 - (8 + 3) = \underline{\quad}$$

$$10 + (6 - 6) : 6 \cdot 6 = \underline{\quad}$$

$$(2 \cdot 10) : (18 - 16) + 3 = \underline{\quad}$$

$$(4 - 3) \cdot (4 : 2) + 1 = \underline{\quad}$$

### Aufgabe 3

$$(4 \cdot 5) : 5 - \underline{\quad} + 3 = 4$$

$$\underline{\quad} + (1 \cdot 14) : 2 - 3 = 5$$

$$(\underline{\quad} - 3) : 1 + (1 \cdot 4) = 20$$

$$10 + (4 : \underline{\quad}) - 2 \cdot 1 = 9$$

$$(\underline{\quad} : 1) - (3 \cdot 4) + 3 = 7$$

$$(\underline{\quad} \cdot 2) : 2 + (4 - 2) = 6$$

$$(19 - 3) : 6 \cdot (\underline{\quad} + 2) = 8$$

$$(20 : 2) - (\underline{\quad} \cdot 1) + 5 = 13$$

### Aufgabe 4

$$\underline{\quad} : 1 - (5 \cdot 1) + 4 = 18$$

$$20 - 12 + (16 : 8) \cdot \underline{\quad} = 12$$

$$\underline{\quad} \cdot (2 : 4) + (6 - 6) = 3$$

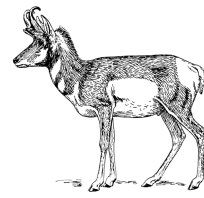
$$14 - (2 : 2) + (\underline{\quad} \cdot 1) = 14$$

$$(1 \cdot 15) - 6 : 2 + \underline{\quad} = 15$$

$$12 : \underline{\quad} \cdot (10 - 7) + 3 = 12$$

$$19 : 19 \cdot (17 - 15) + \underline{\quad} = 3$$

$$3 \cdot 1 + 18 - (\underline{\quad} : 3) = 17$$



# Lösung: Klammerrechnen, Blatt 1

## Zahlenraum bis 20, 4 Operatoren

### Aufgabe 1

$$(20 : 1) - 4 \cdot (1 + 2) = \underline{8}$$

$$(14 + 4) : 2 \cdot (5 - 4) = \underline{9}$$

$$9 - 4 + (6 \cdot 2) : 6 = \underline{7}$$

$$(1 \cdot 16) - (2 + 12) : 7 = \underline{14}$$

$$1 \cdot (8 - 8) + (4 : 4) = \underline{1}$$

$$(17 + 1) - (1 \cdot 9) : 3 = \underline{15}$$

$$20 : 2 - (2 + 1) \cdot 3 = \underline{1}$$

$$17 - 12 : 1 + (4 \cdot 1) = \underline{9}$$

### Aufgabe 2

$$(7 + 1) : (7 - 5) \cdot 2 = \underline{8}$$

$$(6 - 2) \cdot (12 : 4) + 2 = \underline{14}$$

$$(6 + 10) : 4 - (2 \cdot 1) = \underline{2}$$

$$(2 \cdot 7) + (18 : 2) - 5 = \underline{18}$$

$$(11 : 11) \cdot 16 - (8 + 3) = \underline{5}$$

$$10 + (6 - 6) : 6 \cdot 6 = \underline{10}$$

$$(2 \cdot 10) : (18 - 16) + 3 = \underline{13}$$

$$(4 - 3) \cdot (4 : 2) + 1 = \underline{3}$$

### Aufgabe 3

$$(4 \cdot 5) : 5 - \underline{3} + 3 = 4$$

$$\underline{1} + (1 \cdot 14) : 2 - 3 = 5$$

$$(\underline{19} - 3) : 1 + (1 \cdot 4) = 20$$

$$10 + (4 : \underline{4}) - 2 \cdot 1 = 9$$

$$(\underline{16} : 1) - (3 \cdot 4) + 3 = 7$$

$$(\underline{4} \cdot 2) : 2 + (4 - 2) = 6$$

$$(19 - 3) : 6 \cdot (\underline{1} + 2) = 8$$

$$(20 : 2) - (\underline{2} \cdot 1) + 5 = 13$$

### Aufgabe 4

$$\underline{19} : 1 - (5 \cdot 1) + 4 = 18$$

$$20 - 12 + (16 : 8) \cdot \underline{2} = 12$$

$$\underline{6} \cdot (2 : 4) + (6 - 6) = 3$$

$$14 - (2 : 2) + (\underline{1} \cdot 1) = 14$$

$$(1 \cdot 15) - 6 : 2 + \underline{3} = 15$$

$$12 : \underline{4} \cdot (10 - 7) + 3 = 12$$

$$19 : 19 \cdot (17 - 15) + \underline{1} = 3$$

$$3 \cdot 1 + 18 - (\underline{12} : 3) = 17$$