

ESKON

Ermittlung schulischer **K**ompetenzen bei **N**euzugezogenen

MATHEMATIK

Lösungen 3 bis 4 Jahre Schulerfahrung

Aufgaben

1

a)

$$40 + 3 = 30 + 13$$

$$50 + 4 = 40 + 14$$

$$20 + 50 = 7 + 63$$

$$80 + 8 = 50 + 38$$

$$60 + 3 = 43 + 20$$

$$30 + 90 = 39 + 81$$

b)

$$8'000 + 78 + 220 = 8'298$$

$$5'000 + 704 + 9 = 5'713$$

$$300 + 60 + 57 = 417$$

$$4'000 + 1'100 + 960 = 6'060$$

$$2'020 + 220 + 22 + 2 = 2'264$$

2

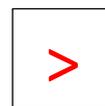
350



309

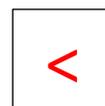
a)

6'040



640

7'009



7'090

999



2'011

b)

$$8 \cdot 20$$

=

$$2 \cdot 80$$

$$7 \cdot 11$$

>

$$22 \cdot 3$$

$$16 \cdot 7$$

=

$$14 \cdot 8$$

3

$$23 + 33 = \underline{56} \quad \underline{29} - 3 = 26 \quad 18 : \underline{3} = 6$$

a)

$$53 + 35 = 88 \quad 75 + 3 = 78 \quad 48 + 51 = 99$$

$$60 - 40 = 20 \quad 73 - 42 = 31 \quad 87 - 86 = 1$$

$$4 \cdot 6 = 24 \quad 3 \cdot 8 = 24 \quad 6 \cdot 8 = 48$$

$$49 : 7 = 7 \quad 72 : 9 = 8 \quad 50 : 5 = 10$$

b)

$$58 + 35 = 93 \quad 67 + 3 = 70 \quad 48 + 44 = 92$$

$$60 - 12 = 48 \quad 61 - 42 = 19 \quad 81 - 74 = 7$$

$$14 \cdot 6 = 84 \quad 3 \cdot 12 = 36 \quad 11 \cdot 8 = 88$$

$$98 : 7 = 14 \quad 72 : 6 = 12 \quad 75 : 5 = 15$$

4

8'000 m = 8 km

a)

3'000 cm = 30 m

400 m = 40'000 cm

2 h = 120 min

5'000 g = 5 kg

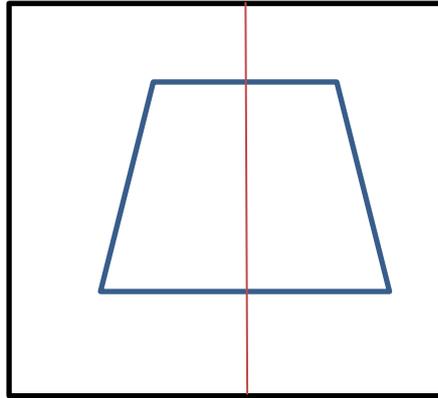
b)

Zusammen wie viele Franken?

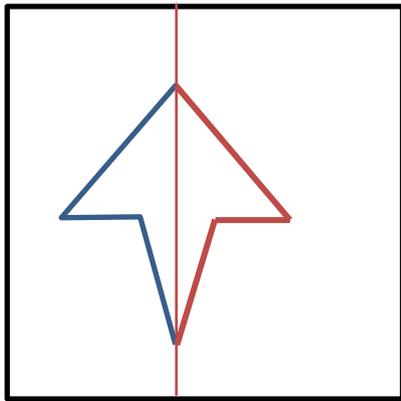


Zusammen 18.85 Fr.

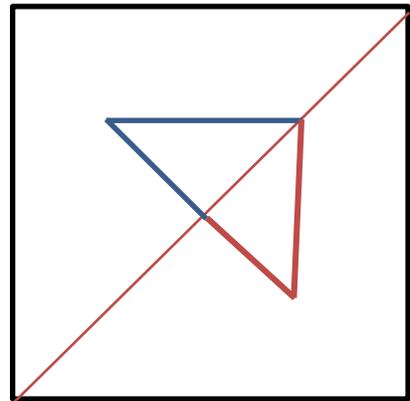
5



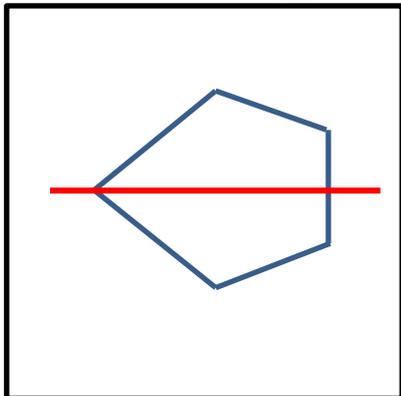
a)



b)



c)



d)

