

ESKON

Ermittlung **schulischer Kompetenzen** bei **Neugezogenen**

MATHEMATIK

Lösungen 5 bis 6 Jahre Schulerfahrung

Name:

Aufgaben

1

a)

$$400 + 3 = 300 + 103$$

$$500 + 4 = 104 + 400$$

$$200 + 50 = 100 + 150$$

$$500 + 8 = 50 + 458$$

$$600 + 3 = 400 + 203$$

$$300 + 90 = 190 + 200$$

Name:

b)

$$333 + 3'003 + 30 = \underline{3'366}$$

$$5'000 + 700 + 920 = 6'620$$

$$300 + 60 + 57 = 417$$

$$4'000 + 1'300 + 820 = 6'120$$

$$6'060 + 606 + 60 = 6'726$$

Name:

2

>	<	=
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309.2

>

302.9

a)

604.1

>

64.88

7.009

<

7.02

99.99

=

99.990

Name:

b)

$8 \cdot 200$

 $=$

$20 \cdot 80$

$77 \cdot 11$

 $>$

$22 \cdot 33$

$22 \cdot 22$

 $>$

$200 \cdot 2$

Name:

3

$$67 - 38 = \underline{29} \quad \underline{3.8} + 3.5 = 7.3 \quad 12 \cdot \underline{9} = 108$$

a)

$$78 + 35 = 113 \quad 670 + 30 = 700 \quad 480 + 429 = 909$$

$$600 - 102 = 498 \quad 713 - 400 = 313 \quad 812 - 805 = 7$$

$$12 \cdot 6 = 72 \quad 3 \cdot 121 = 363 \quad 54 \cdot 8 = 432$$

$$98 : 7 = 14 \quad 600 : 50 = 12 \quad 75 : 5 = 15$$

b)

$$3.5 + 3.05 = 6.55 \quad 0.4 + 2.66 = 3.06 \quad 0.99 + 0.9 = 1.89$$

$$10 - 1.01 = 8.99 \quad 1.5 - 0.82 = 0.68 \quad 0.2 - 0.02 = 0.18$$

$$1.1 \cdot 0.5 = 0.55 \quad 0.2 \cdot 0.2 = 0.04 \quad 40 \cdot 0.4 = 16$$

$$100 : 0.2 = 500 \quad 16 : 80 = 0.2 \quad 0.5 : 0.25 = 2$$

Name:

4

$$800 \text{ cm} = \underline{8} \text{ m}$$

a)

$$3'500 \text{ cm} = 35 \text{ m}$$

$$600 \text{ s} = 10 \text{ min}$$

$$1 \text{ h} = 3'600 \text{ s}$$

$$22'000 \text{ g} = 22 \text{ kg}$$

b)

$$4 \text{ m} + 30 \text{ cm} = 4.3(0) \text{ m}$$

$$6 \text{ m} - 2 \text{ cm} = 5.98 \text{ m}$$

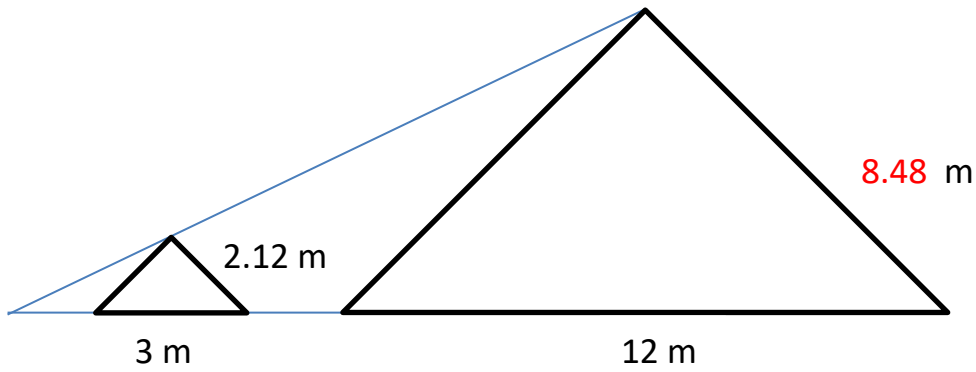
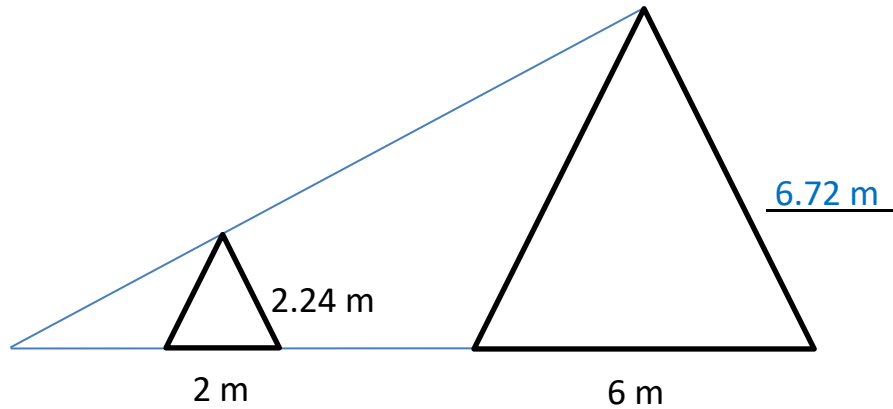
$$15.50 \text{ Fr.} + 13.85 \text{ Fr.} = 29.35 \text{ Fr.}$$

$$18.30 \text{ Fr.} + 31.70 \text{ Fr.} = 50.00 \text{ Fr.}$$

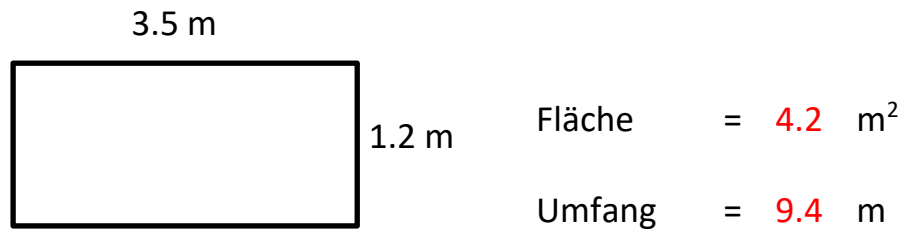
Name:

5

a)



b)



c)

