

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)

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

$$5'000 + 700 + 920 = \underline{\underline{6'620}}$$

$$300 + 60 + 57 = \underline{\underline{417}}$$

$$4'000 + 1'300 + 820 = \underline{\underline{6'120}}$$

$$6'060 + 606 + 60 = \underline{\underline{6'726}}$$

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

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

a)

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

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

$$12 \bullet 6 = \underline{72} \quad 3 \bullet \underline{121} = 363 \quad \underline{54} \bullet 8 = 432$$

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

b)

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

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

$$1.1 \bullet 0.5 = \underline{0.55} \quad 0.2 \bullet 0.2 = \underline{0.04} \quad 40 \bullet 0.4 = \underline{16}$$

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

Name:

4

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

a)

$$3'500 \text{ cm} = \textcolor{red}{35} \text{ m} \quad 600 \text{ s} = \textcolor{red}{10} \text{ min}$$

$$1 \text{ h} = \textcolor{red}{3'600} \text{ s} \quad 22'000 \text{ g} = \textcolor{red}{22} \text{ kg}$$

b)

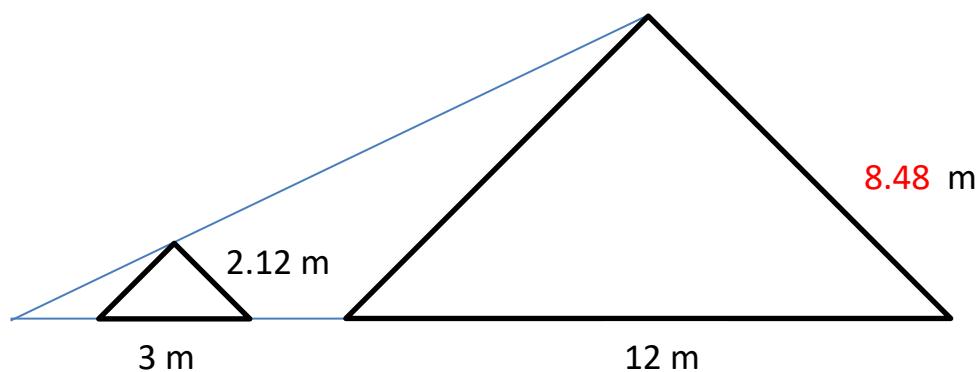
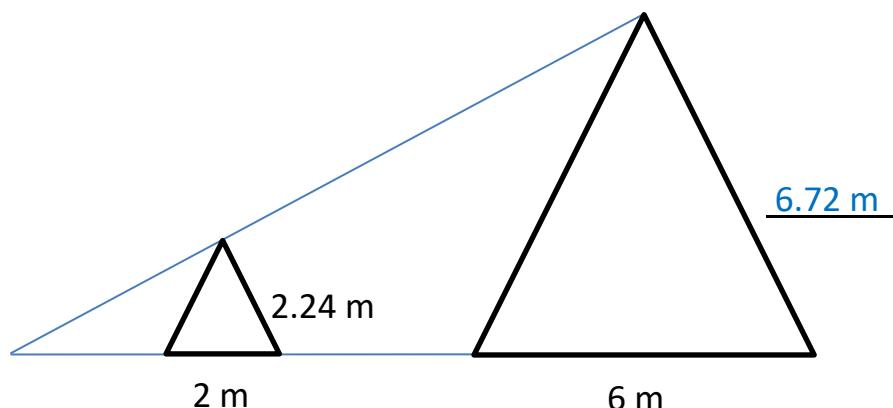
$$4 \text{ m} + 30 \text{ cm} = \textcolor{red}{4.3(0)} \text{ m} \quad 6 \text{ m} - 2 \text{ cm} = \textcolor{red}{5.98} \text{ m}$$

$$15.50 \text{ Fr.} + 13.85 \text{ Fr.} = \textcolor{red}{29.35} \text{ Fr.} \quad 18.30 \text{ Fr.} + \textcolor{red}{31.70} \text{ Fr.} = 50.00 \text{ Fr.}$$

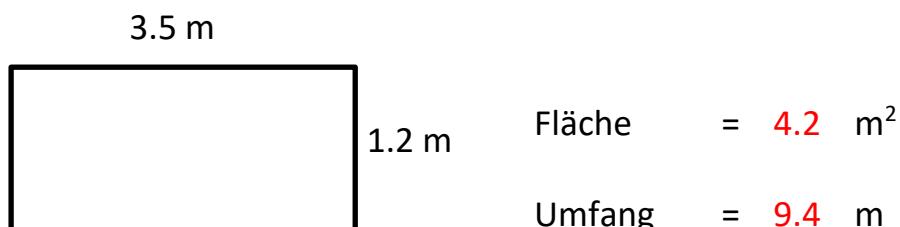
Name:

5

a)



b)



c)

