



Löse die folgenden Aufgaben im Kopf!

Nr.1 a)

$$\begin{array}{l} 7 \cdot 40 = \underline{\quad} \\ 2 \cdot 50 = \underline{\quad} \\ 6 \cdot 60 = \underline{\quad} \\ 5 \cdot 30 = \underline{\quad} \\ 3 \cdot 80 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 2 \cdot 90 = \underline{\quad} \\ 5 \cdot 40 = \underline{\quad} \\ 6 \cdot 90 = \underline{\quad} \\ 3 \cdot 80 = \underline{\quad} \\ 8 \cdot 100 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 6 \cdot 40 = \underline{\quad} \\ 3 \cdot 80 = \underline{\quad} \\ 2 \cdot 100 = \underline{\quad} \\ 4 \cdot 90 = \underline{\quad} \\ 10 \cdot 80 = \underline{\quad} \end{array}$$

Nr.2 a)

$$\begin{array}{l} 90 \cdot 70 = \underline{\quad} \\ 40 \cdot 40 = \underline{\quad} \\ 90 \cdot 40 = \underline{\quad} \\ 50 \cdot 70 = \underline{\quad} \\ 60 \cdot 80 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 60 \cdot 90 = \underline{\quad} \\ 50 \cdot 30 = \underline{\quad} \\ 30 \cdot 90 = \underline{\quad} \\ 70 \cdot 70 = \underline{\quad} \\ 90 \cdot 80 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 90 \cdot 70 = \underline{\quad} \\ 50 \cdot 70 = \underline{\quad} \\ 80 \cdot 80 = \underline{\quad} \\ 70 \cdot 90 = \underline{\quad} \\ 50 \cdot 60 = \underline{\quad} \end{array}$$

Nr.3 a)

$$\begin{array}{l} 4 \cdot 20 = \underline{\quad} \\ 5 \cdot 30 = \underline{\quad} \\ 200 \cdot 7 = \underline{\quad} \\ 7 \cdot 60 = \underline{\quad} \\ 200 \cdot 100 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 200 \cdot 60 = \underline{\quad} \\ 40 \cdot 2 = \underline{\quad} \\ 3 \cdot 20 = \underline{\quad} \\ 9 \cdot 70 = \underline{\quad} \\ 200 \cdot 50 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 5 \cdot 70 = \underline{\quad} \\ 30 \cdot 200 = \underline{\quad} \\ 90 \cdot 10 = \underline{\quad} \\ 200 \cdot 90 = \underline{\quad} \\ 5 \cdot 70 = \underline{\quad} \end{array}$$

Nr.4 a)

$$\begin{array}{l} 200 \cdot 6 = \underline{\quad} \\ 80 \cdot 50 = \underline{\quad} \\ 200 \cdot 40 = \underline{\quad} \\ 90 \cdot 7 = \underline{\quad} \\ 200 \cdot 80 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 50 \cdot 50 = \underline{\quad} \\ 6 \cdot 20 = \underline{\quad} \\ 40 \cdot 100 = \underline{\quad} \\ 100 \cdot 4 = \underline{\quad} \\ 200 \cdot 50 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 5 \cdot 90 = \underline{\quad} \\ 8 \cdot 5 = \underline{\quad} \\ 40 \cdot 30 = \underline{\quad} \\ 9 \cdot 60 = \underline{\quad} \\ 50 \cdot 200 = \underline{\quad} \end{array}$$

Nr. 1	a)	b)	c)
	280	180	240
	100	200	240
	360	540	200
	150	240	360
	240	800	800

Nr. 2	a)	b)	c)
	6300	5400	6300
	1600	1500	3500
	3600	2700	6400
	3500	4900	6300
	4800	7200	3000

<u>Nr. 3</u>	a)	b)	c)
	80	12000	350
	150	80	6000
	1400	60	900
	420	630	18000
	20000	10000	350

Nr. 4	a)	b)	c)
	1200	2500	450
	4000	120	40
	8000	4000	1200
	630	400	540
	16000	10000	10000



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Nr.1 a)

$$\begin{array}{l} 9 \cdot 100 = \underline{\quad} \\ 3 \cdot 50 = \underline{\quad} \\ 8 \cdot 80 = \underline{\quad} \\ 9 \cdot 80 = \underline{\quad} \\ 5 \cdot 90 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 5 \cdot 20 = \underline{\quad} \\ 5 \cdot 50 = \underline{\quad} \\ 4 \cdot 60 = \underline{\quad} \\ 9 \cdot 30 = \underline{\quad} \\ 9 \cdot 70 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 7 \cdot 40 = \underline{\quad} \\ 4 \cdot 60 = \underline{\quad} \\ 4 \cdot 30 = \underline{\quad} \\ 3 \cdot 20 = \underline{\quad} \\ 6 \cdot 70 = \underline{\quad} \end{array}$$

Nr.2 a)

$$\begin{array}{l} 100 \cdot 100 = \underline{\quad} \\ 80 \cdot 60 = \underline{\quad} \\ 50 \cdot 100 = \underline{\quad} \\ 30 \cdot 40 = \underline{\quad} \\ 60 \cdot 70 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 90 \cdot 80 = \underline{\quad} \\ 30 \cdot 60 = \underline{\quad} \\ 40 \cdot 90 = \underline{\quad} \\ 30 \cdot 90 = \underline{\quad} \\ 90 \cdot 90 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 80 \cdot 60 = \underline{\quad} \\ 50 \cdot 80 = \underline{\quad} \\ 40 \cdot 70 = \underline{\quad} \\ 50 \cdot 90 = \underline{\quad} \\ 20 \cdot 90 = \underline{\quad} \end{array}$$

Nr.3 a)

$$\begin{array}{l} 3 \cdot 70 = \underline{\quad} \\ 3 \cdot 80 = \underline{\quad} \\ 200 \cdot 7 = \underline{\quad} \\ 7 \cdot 30 = \underline{\quad} \\ 200 \cdot 80 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 200 \cdot 40 = \underline{\quad} \\ 70 \cdot 6 = \underline{\quad} \\ 4 \cdot 50 = \underline{\quad} \\ 8 \cdot 50 = \underline{\quad} \\ 200 \cdot 70 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 5 \cdot 90 = \underline{\quad} \\ 30 \cdot 200 = \underline{\quad} \\ 40 \cdot 4 = \underline{\quad} \\ 200 \cdot 60 = \underline{\quad} \\ 6 \cdot 80 = \underline{\quad} \end{array}$$

Nr.4 a)

$$\begin{array}{l} 200 \cdot 6 = \underline{\quad} \\ 90 \cdot 60 = \underline{\quad} \\ 200 \cdot 70 = \underline{\quad} \\ 100 \cdot 3 = \underline{\quad} \\ 200 \cdot 90 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 50 \cdot 30 = \underline{\quad} \\ 2 \cdot 40 = \underline{\quad} \\ 40 \cdot 70 = \underline{\quad} \\ 100 \cdot 5 = \underline{\quad} \\ 200 \cdot 90 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 7 \cdot 90 = \underline{\quad} \\ 2 \cdot 10 = \underline{\quad} \\ 100 \cdot 20 = \underline{\quad} \\ 3 \cdot 30 = \underline{\quad} \\ 40 \cdot 200 = \underline{\quad} \end{array}$$

Nr. 1	a)	b)	c)
	900	100	280
	150	250	240
	640	240	120
	720	270	60
	450	630	420

Nr. 2	a)	b)	c)
	10000	7200	4800
	4800	1800	4000
	5000	3600	2800
	1200	2700	4500
	4200	8100	1800

<u>Nr. 3</u>	a)	b)	c)
	210	8000	450
	240	420	6000
	1400	200	160
	210	400	12000
	16000	14000	480

Nr. 4	a)	b)	c)
	1200	1500	630
	5400	80	20
	14000	2800	2000
	300	500	90
	18000	18000	8000



Löse die folgenden Aufgaben im Kopf!

Nr.1 a)

$$\begin{array}{l} 8 \cdot 40 = \underline{\quad} \\ 5 \cdot 90 = \underline{\quad} \\ 3 \cdot 100 = \underline{\quad} \\ 7 \cdot 50 = \underline{\quad} \\ 9 \cdot 60 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 7 \cdot 60 = \underline{\quad} \\ 8 \cdot 80 = \underline{\quad} \\ 9 \cdot 70 = \underline{\quad} \\ 10 \cdot 60 = \underline{\quad} \\ 5 \cdot 50 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 7 \cdot 30 = \underline{\quad} \\ 5 \cdot 90 = \underline{\quad} \\ 6 \cdot 100 = \underline{\quad} \\ 3 \cdot 60 = \underline{\quad} \\ 7 \cdot 30 = \underline{\quad} \end{array}$$

Nr.2 a)

$$\begin{array}{l} 80 \cdot 40 = \underline{\quad} \\ 40 \cdot 90 = \underline{\quad} \\ 30 \cdot 80 = \underline{\quad} \\ 50 \cdot 50 = \underline{\quad} \\ 70 \cdot 40 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 80 \cdot 20 = \underline{\quad} \\ 70 \cdot 100 = \underline{\quad} \\ 80 \cdot 90 = \underline{\quad} \\ 40 \cdot 50 = \underline{\quad} \\ 90 \cdot 70 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 20 \cdot 30 = \underline{\quad} \\ 40 \cdot 90 = \underline{\quad} \\ 40 \cdot 20 = \underline{\quad} \\ 80 \cdot 70 = \underline{\quad} \\ 40 \cdot 40 = \underline{\quad} \end{array}$$

Nr.3 a)

$$\begin{array}{l} 6 \cdot 40 = \underline{\quad} \\ 7 \cdot 50 = \underline{\quad} \\ 200 \cdot 7 = \underline{\quad} \\ 8 \cdot 60 = \underline{\quad} \\ 200 \cdot 60 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 200 \cdot 50 = \underline{\quad} \\ 20 \cdot 9 = \underline{\quad} \\ 10 \cdot 60 = \underline{\quad} \\ 3 \cdot 90 = \underline{\quad} \\ 200 \cdot 90 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 7 \cdot 70 = \underline{\quad} \\ 50 \cdot 200 = \underline{\quad} \\ 80 \cdot 10 = \underline{\quad} \\ 200 \cdot 40 = \underline{\quad} \\ 5 \cdot 60 = \underline{\quad} \end{array}$$

Nr.4 a)

$$\begin{array}{l} 200 \cdot 8 = \underline{\quad} \\ 50 \cdot 80 = \underline{\quad} \\ 200 \cdot 30 = \underline{\quad} \\ 40 \cdot 3 = \underline{\quad} \\ 200 \cdot 90 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 60 \cdot 60 = \underline{\quad} \\ 4 \cdot 60 = \underline{\quad} \\ 40 \cdot 100 = \underline{\quad} \\ 60 \cdot 8 = \underline{\quad} \\ 200 \cdot 80 = \underline{\quad} \end{array}$$

c)

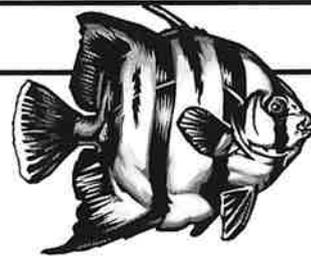
$$\begin{array}{l} 6 \cdot 30 = \underline{\quad} \\ 5 \cdot 7 = \underline{\quad} \\ 30 \cdot 90 = \underline{\quad} \\ 3 \cdot 60 = \underline{\quad} \\ 60 \cdot 200 = \underline{\quad} \end{array}$$

Nr. 1	a)	b)	c)
	320	420	210
	450	640	450
	300	630	600
	350	600	180
	540	250	210

Nr. 2	a)	b)	c)
	3200	1600	600
	3600	7000	3600
	2400	7200	800
	2500	2000	5600
	2800	6300	1600

<u>Nr. 3</u>	a)	b)	c)
	240	10000	490
	350	180	10000
	1400	600	800
	480	270	8000
	12000	18000	300

Nr. 4	a)	b)	c)
	1600	3600	180
	4000	240	35
	6000	4000	2700
	120	480	180
	18000	16000	12000



Löse die folgenden Aufgaben im Kopf!

Nr.1 a)

$$\begin{array}{l} 6 \cdot 90 = \underline{\quad} \\ 7 \cdot 40 = \underline{\quad} \\ 6 \cdot 20 = \underline{\quad} \\ 9 \cdot 30 = \underline{\quad} \\ 4 \cdot 30 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 6 \cdot 70 = \underline{\quad} \\ 2 \cdot 50 = \underline{\quad} \\ 8 \cdot 80 = \underline{\quad} \\ 6 \cdot 30 = \underline{\quad} \\ 4 \cdot 40 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 2 \cdot 70 = \underline{\quad} \\ 3 \cdot 50 = \underline{\quad} \\ 8 \cdot 40 = \underline{\quad} \\ 7 \cdot 100 = \underline{\quad} \\ 10 \cdot 60 = \underline{\quad} \end{array}$$

Nr.2 a)

$$\begin{array}{l} 70 \cdot 40 = \underline{\quad} \\ 90 \cdot 30 = \underline{\quad} \\ 50 \cdot 30 = \underline{\quad} \\ 40 \cdot 40 = \underline{\quad} \\ 30 \cdot 100 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 80 \cdot 70 = \underline{\quad} \\ 30 \cdot 20 = \underline{\quad} \\ 40 \cdot 40 = \underline{\quad} \\ 20 \cdot 60 = \underline{\quad} \\ 100 \cdot 40 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 70 \cdot 40 = \underline{\quad} \\ 80 \cdot 40 = \underline{\quad} \\ 60 \cdot 90 = \underline{\quad} \\ 70 \cdot 90 = \underline{\quad} \\ 50 \cdot 60 = \underline{\quad} \end{array}$$

Nr.3 a)

$$\begin{array}{l} 8 \cdot 70 = \underline{\quad} \\ 9 \cdot 80 = \underline{\quad} \\ 200 \cdot 5 = \underline{\quad} \\ 6 \cdot 90 = \underline{\quad} \\ 200 \cdot 50 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 200 \cdot 70 = \underline{\quad} \\ 40 \cdot 2 = \underline{\quad} \\ 2 \cdot 50 = \underline{\quad} \\ 6 \cdot 30 = \underline{\quad} \\ 200 \cdot 50 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 3 \cdot 50 = \underline{\quad} \\ 30 \cdot 200 = \underline{\quad} \\ 40 \cdot 6 = \underline{\quad} \\ 200 \cdot 40 = \underline{\quad} \\ 6 \cdot 20 = \underline{\quad} \end{array}$$

Nr.4 a)

$$\begin{array}{l} 200 \cdot 4 = \underline{\quad} \\ 90 \cdot 30 = \underline{\quad} \\ 200 \cdot 80 = \underline{\quad} \\ 50 \cdot 7 = \underline{\quad} \\ 200 \cdot 70 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 90 \cdot 60 = \underline{\quad} \\ 8 \cdot 90 = \underline{\quad} \\ 90 \cdot 70 = \underline{\quad} \\ 30 \cdot 9 = \underline{\quad} \\ 200 \cdot 100 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 4 \cdot 30 = \underline{\quad} \\ 5 \cdot 6 = \underline{\quad} \\ 70 \cdot 100 = \underline{\quad} \\ 6 \cdot 40 = \underline{\quad} \\ 80 \cdot 200 = \underline{\quad} \end{array}$$

Nr. 1	a)	b)	c)
	540	420	140
	280	100	150
	120	640	320
	270	180	700
	120	160	600

Nr. 2	a)	b)	c)
	2800	5600	2800
	2700	600	3200
	1500	1600	5400
	1600	1200	6300
	3000	4000	3000

<u>Nr. 3</u>	a)	b)	c)
	560	14000	150
	720	80	6000
	1000	100	240
	540	180	8000
	10000	10000	120

Nr. 4	a)	b)	c)
	800	5400	120
	2700	720	30
	16000	6300	7000
	350	270	240
	14000	20000	16000



Löse die folgenden Aufgaben im Kopf!

Nr.1 a)

$$\begin{array}{l} 7 \cdot 70 = \underline{\quad} \\ 5 \cdot 30 = \underline{\quad} \\ 6 \cdot 80 = \underline{\quad} \\ 10 \cdot 30 = \underline{\quad} \\ 10 \cdot 80 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 9 \cdot 20 = \underline{\quad} \\ 5 \cdot 80 = \underline{\quad} \\ 4 \cdot 40 = \underline{\quad} \\ 4 \cdot 50 = \underline{\quad} \\ 7 \cdot 20 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 3 \cdot 50 = \underline{\quad} \\ 3 \cdot 80 = \underline{\quad} \\ 4 \cdot 90 = \underline{\quad} \\ 3 \cdot 70 = \underline{\quad} \\ 4 \cdot 60 = \underline{\quad} \end{array}$$

Nr.2 a)

$$\begin{array}{l} 20 \cdot 40 = \underline{\quad} \\ 30 \cdot 90 = \underline{\quad} \\ 70 \cdot 50 = \underline{\quad} \\ 50 \cdot 40 = \underline{\quad} \\ 100 \cdot 30 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 100 \cdot 40 = \underline{\quad} \\ 100 \cdot 80 = \underline{\quad} \\ 100 \cdot 70 = \underline{\quad} \\ 40 \cdot 40 = \underline{\quad} \\ 30 \cdot 30 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 90 \cdot 90 = \underline{\quad} \\ 50 \cdot 80 = \underline{\quad} \\ 100 \cdot 60 = \underline{\quad} \\ 100 \cdot 50 = \underline{\quad} \\ 50 \cdot 40 = \underline{\quad} \end{array}$$

Nr.3 a)

$$\begin{array}{l} 9 \cdot 30 = \underline{\quad} \\ 5 \cdot 40 = \underline{\quad} \\ 200 \cdot 8 = \underline{\quad} \\ 5 \cdot 20 = \underline{\quad} \\ 200 \cdot 90 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 200 \cdot 90 = \underline{\quad} \\ 30 \cdot 3 = \underline{\quad} \\ 3 \cdot 90 = \underline{\quad} \\ 3 \cdot 50 = \underline{\quad} \\ 200 \cdot 20 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 4 \cdot 40 = \underline{\quad} \\ 50 \cdot 200 = \underline{\quad} \\ 70 \cdot 2 = \underline{\quad} \\ 200 \cdot 80 = \underline{\quad} \\ 2 \cdot 30 = \underline{\quad} \end{array}$$

Nr.4 a)

$$\begin{array}{l} 200 \cdot 9 = \underline{\quad} \\ 20 \cdot 80 = \underline{\quad} \\ 200 \cdot 40 = \underline{\quad} \\ 100 \cdot 5 = \underline{\quad} \\ 200 \cdot 30 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 80 \cdot 60 = \underline{\quad} \\ 9 \cdot 30 = \underline{\quad} \\ 30 \cdot 50 = \underline{\quad} \\ 50 \cdot 6 = \underline{\quad} \\ 200 \cdot 90 = \underline{\quad} \end{array}$$

c)

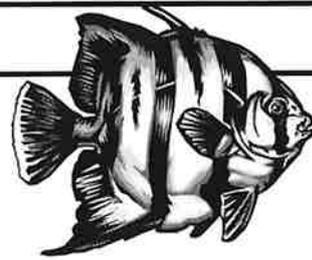
$$\begin{array}{l} 4 \cdot 80 = \underline{\quad} \\ 8 \cdot 4 = \underline{\quad} \\ 70 \cdot 80 = \underline{\quad} \\ 6 \cdot 20 = \underline{\quad} \\ 60 \cdot 200 = \underline{\quad} \end{array}$$

Nr. 1	a)	b)	c)
	490	180	150
	150	400	240
	480	160	360
	300	200	210
	800	140	240

Nr. 2	a)	b)	c)
	800	4000	8100
	2700	8000	4000
	3500	7000	6000
	2000	1600	5000
	3000	900	2000

<u>Nr. 3</u>	a)	b)	c)
	270	18000	160
	200	90	10000
	1600	270	140
	100	150	16000
	18000	4000	60

Nr. 4	a)	b)	c)
	1800	4800	320
	1600	270	32
	8000	1500	5600
	500	300	120
	6000	18000	12000



Löse die folgenden Aufgaben im Kopf!

Nr.1 a)

$$\begin{array}{l} 3 \cdot 20 = \underline{\quad} \\ 7 \cdot 60 = \underline{\quad} \\ 8 \cdot 20 = \underline{\quad} \\ 4 \cdot 100 = \underline{\quad} \\ 9 \cdot 40 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 5 \cdot 60 = \underline{\quad} \\ 10 \cdot 50 = \underline{\quad} \\ 6 \cdot 40 = \underline{\quad} \\ 10 \cdot 80 = \underline{\quad} \\ 10 \cdot 40 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 9 \cdot 60 = \underline{\quad} \\ 8 \cdot 70 = \underline{\quad} \\ 6 \cdot 40 = \underline{\quad} \\ 2 \cdot 50 = \underline{\quad} \\ 8 \cdot 40 = \underline{\quad} \end{array}$$

Nr.2 a)

$$\begin{array}{l} 90 \cdot 20 = \underline{\quad} \\ 60 \cdot 50 = \underline{\quad} \\ 20 \cdot 70 = \underline{\quad} \\ 90 \cdot 90 = \underline{\quad} \\ 80 \cdot 80 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 40 \cdot 90 = \underline{\quad} \\ 90 \cdot 60 = \underline{\quad} \\ 70 \cdot 70 = \underline{\quad} \\ 40 \cdot 60 = \underline{\quad} \\ 70 \cdot 50 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 30 \cdot 100 = \underline{\quad} \\ 60 \cdot 30 = \underline{\quad} \\ 30 \cdot 50 = \underline{\quad} \\ 20 \cdot 40 = \underline{\quad} \\ 30 \cdot 100 = \underline{\quad} \end{array}$$

Nr.3 a)

$$\begin{array}{l} 8 \cdot 100 = \underline{\quad} \\ 10 \cdot 80 = \underline{\quad} \\ 200 \cdot 9 = \underline{\quad} \\ 6 \cdot 50 = \underline{\quad} \\ 200 \cdot 50 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 200 \cdot 60 = \underline{\quad} \\ 30 \cdot 7 = \underline{\quad} \\ 8 \cdot 60 = \underline{\quad} \\ 5 \cdot 30 = \underline{\quad} \\ 200 \cdot 70 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 3 \cdot 60 = \underline{\quad} \\ 70 \cdot 200 = \underline{\quad} \\ 40 \cdot 4 = \underline{\quad} \\ 200 \cdot 30 = \underline{\quad} \\ 6 \cdot 50 = \underline{\quad} \end{array}$$

Nr.4 a)

$$\begin{array}{l} 200 \cdot 3 = \underline{\quad} \\ 50 \cdot 80 = \underline{\quad} \\ 200 \cdot 60 = \underline{\quad} \\ 100 \cdot 6 = \underline{\quad} \\ 200 \cdot 20 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 70 \cdot 20 = \underline{\quad} \\ 4 \cdot 50 = \underline{\quad} \\ 90 \cdot 70 = \underline{\quad} \\ 30 \cdot 9 = \underline{\quad} \\ 200 \cdot 80 = \underline{\quad} \end{array}$$

c)

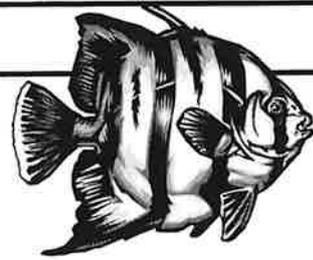
$$\begin{array}{l} 10 \cdot 20 = \underline{\quad} \\ 6 \cdot 8 = \underline{\quad} \\ 60 \cdot 70 = \underline{\quad} \\ 9 \cdot 40 = \underline{\quad} \\ 70 \cdot 200 = \underline{\quad} \end{array}$$

Nr. 1	a)	b)	c)
	60	300	540
	420	500	560
	160	240	240
	400	800	100
	360	400	320

Nr. 2	a)	b)	c)
	1800	3600	3000
	3000	5400	1800
	1400	4900	1500
	8100	2400	800
	6400	3500	3000

<u>Nr. 3</u>	a)	b)	c)
	800	12000	180
	800	210	14000
	1800	480	160
	300	150	6000
	10000	14000	300

Nr. 4	a)	b)	c)
	600	1400	200
	4000	200	48
	12000	6300	4200
	600	270	360
	4000	16000	14000



Löse die folgenden Aufgaben im Kopf!

Nr.1 a)

$$\begin{array}{l} 6 \cdot 90 = \underline{\quad} \\ 10 \cdot 100 = \underline{\quad} \\ 5 \cdot 40 = \underline{\quad} \\ 8 \cdot 90 = \underline{\quad} \\ 7 \cdot 20 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 8 \cdot 30 = \underline{\quad} \\ 10 \cdot 30 = \underline{\quad} \\ 7 \cdot 100 = \underline{\quad} \\ 8 \cdot 90 = \underline{\quad} \\ 7 \cdot 70 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 9 \cdot 90 = \underline{\quad} \\ 9 \cdot 50 = \underline{\quad} \\ 9 \cdot 30 = \underline{\quad} \\ 8 \cdot 70 = \underline{\quad} \\ 8 \cdot 90 = \underline{\quad} \end{array}$$

Nr.2 a)

$$\begin{array}{l} 90 \cdot 50 = \underline{\quad} \\ 20 \cdot 100 = \underline{\quad} \\ 80 \cdot 80 = \underline{\quad} \\ 90 \cdot 40 = \underline{\quad} \\ 40 \cdot 80 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 90 \cdot 30 = \underline{\quad} \\ 60 \cdot 40 = \underline{\quad} \\ 80 \cdot 50 = \underline{\quad} \\ 80 \cdot 90 = \underline{\quad} \\ 30 \cdot 20 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 90 \cdot 50 = \underline{\quad} \\ 50 \cdot 80 = \underline{\quad} \\ 60 \cdot 100 = \underline{\quad} \\ 50 \cdot 70 = \underline{\quad} \\ 40 \cdot 70 = \underline{\quad} \end{array}$$

Nr.3 a)

$$\begin{array}{l} 9 \cdot 60 = \underline{\quad} \\ 9 \cdot 80 = \underline{\quad} \\ 200 \cdot 5 = \underline{\quad} \\ 5 \cdot 100 = \underline{\quad} \\ 200 \cdot 60 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 200 \cdot 100 = \underline{\quad} \\ 80 \cdot 4 = \underline{\quad} \\ 7 \cdot 90 = \underline{\quad} \\ 5 \cdot 70 = \underline{\quad} \\ 200 \cdot 30 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 10 \cdot 30 = \underline{\quad} \\ 90 \cdot 200 = \underline{\quad} \\ 70 \cdot 2 = \underline{\quad} \\ 200 \cdot 20 = \underline{\quad} \\ 5 \cdot 70 = \underline{\quad} \end{array}$$

Nr.4 a)

$$\begin{array}{l} 200 \cdot 6 = \underline{\quad} \\ 70 \cdot 60 = \underline{\quad} \\ 200 \cdot 70 = \underline{\quad} \\ 40 \cdot 7 = \underline{\quad} \\ 200 \cdot 60 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 50 \cdot 60 = \underline{\quad} \\ 9 \cdot 80 = \underline{\quad} \\ 60 \cdot 30 = \underline{\quad} \\ 60 \cdot 6 = \underline{\quad} \\ 200 \cdot 100 = \underline{\quad} \end{array}$$

c)

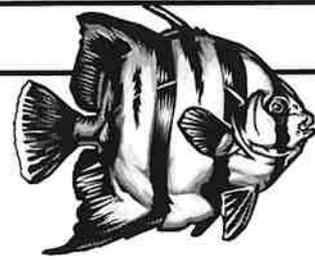
$$\begin{array}{l} 8 \cdot 50 = \underline{\quad} \\ 6 \cdot 9 = \underline{\quad} \\ 80 \cdot 100 = \underline{\quad} \\ 3 \cdot 80 = \underline{\quad} \\ 60 \cdot 200 = \underline{\quad} \end{array}$$

Nr. 1	a)	b)	c)
	540	240	810
	1000	300	450
	200	700	270
	720	720	560
	140	490	720

Nr. 2	a)	b)	c)
	4500	2700	4500
	2000	2400	4000
	6400	4000	6000
	3600	7200	3500
	3200	600	2800

<u>Nr. 3</u>	a)	b)	c)
	540	20000	300
	720	320	18000
	1000	630	140
	500	350	4000
	12000	6000	350

Nr. 4	a)	b)	c)
	1200	3000	400
	4200	720	54
	14000	1800	8000
	280	360	240
	12000	20000	12000



Löse die folgenden Aufgaben im Kopf!

Nr.1 a)

$$\begin{array}{l} 4 \cdot 60 = \underline{\quad} \\ 5 \cdot 30 = \underline{\quad} \\ 9 \cdot 40 = \underline{\quad} \\ 7 \cdot 70 = \underline{\quad} \\ 3 \cdot 60 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 4 \cdot 70 = \underline{\quad} \\ 10 \cdot 30 = \underline{\quad} \\ 5 \cdot 60 = \underline{\quad} \\ 8 \cdot 20 = \underline{\quad} \\ 5 \cdot 50 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 3 \cdot 90 = \underline{\quad} \\ 4 \cdot 20 = \underline{\quad} \\ 7 \cdot 50 = \underline{\quad} \\ 6 \cdot 70 = \underline{\quad} \\ 9 \cdot 30 = \underline{\quad} \end{array}$$

Nr.2 a)

$$\begin{array}{l} 90 \cdot 20 = \underline{\quad} \\ 90 \cdot 40 = \underline{\quad} \\ 30 \cdot 60 = \underline{\quad} \\ 60 \cdot 50 = \underline{\quad} \\ 80 \cdot 30 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 20 \cdot 90 = \underline{\quad} \\ 30 \cdot 40 = \underline{\quad} \\ 30 \cdot 50 = \underline{\quad} \\ 70 \cdot 60 = \underline{\quad} \\ 100 \cdot 60 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 70 \cdot 40 = \underline{\quad} \\ 20 \cdot 40 = \underline{\quad} \\ 90 \cdot 60 = \underline{\quad} \\ 80 \cdot 50 = \underline{\quad} \\ 90 \cdot 40 = \underline{\quad} \end{array}$$

Nr.3 a)

$$\begin{array}{l} 6 \cdot 50 = \underline{\quad} \\ 2 \cdot 70 = \underline{\quad} \\ 200 \cdot 4 = \underline{\quad} \\ 5 \cdot 70 = \underline{\quad} \\ 200 \cdot 80 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 200 \cdot 30 = \underline{\quad} \\ 40 \cdot 3 = \underline{\quad} \\ 10 \cdot 60 = \underline{\quad} \\ 7 \cdot 80 = \underline{\quad} \\ 200 \cdot 20 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 3 \cdot 70 = \underline{\quad} \\ 80 \cdot 200 = \underline{\quad} \\ 90 \cdot 9 = \underline{\quad} \\ 200 \cdot 60 = \underline{\quad} \\ 5 \cdot 70 = \underline{\quad} \end{array}$$

Nr.4 a)

$$\begin{array}{l} 200 \cdot 10 = \underline{\quad} \\ 70 \cdot 50 = \underline{\quad} \\ 200 \cdot 40 = \underline{\quad} \\ 40 \cdot 7 = \underline{\quad} \\ 200 \cdot 90 = \underline{\quad} \end{array}$$

b)

$$\begin{array}{l} 30 \cdot 20 = \underline{\quad} \\ 10 \cdot 60 = \underline{\quad} \\ 30 \cdot 50 = \underline{\quad} \\ 90 \cdot 6 = \underline{\quad} \\ 200 \cdot 90 = \underline{\quad} \end{array}$$

c)

$$\begin{array}{l} 10 \cdot 70 = \underline{\quad} \\ 6 \cdot 6 = \underline{\quad} \\ 20 \cdot 60 = \underline{\quad} \\ 2 \cdot 50 = \underline{\quad} \\ 30 \cdot 200 = \underline{\quad} \end{array}$$

Nr. 1	a)	b)	c)
	240	280	270
	150	300	80
	360	300	350
	490	160	420
	180	250	270

Nr. 2	a)	b)	c)
	1800	1800	2800
	3600	1200	800
	1800	1500	5400
	3000	4200	4000
	2400	6000	3600

<u>Nr. 3</u>	a)	b)	c)
	300	6000	210
	140	120	16000
	800	600	810
	350	560	12000
	16000	4000	350

Nr. 4	a)	b)	c)
	2000	600	700
	3500	600	36
	8000	1500	1200
	280	540	100
	18000	18000	6000