

Löse die folgenden Aufgaben im Kopf!

**Nr.1 a)**

$$\begin{array}{rcl} 7 & \cdot & 40 = \underline{\hspace{2cm}} \\ 2 & \cdot & 50 = \underline{\hspace{2cm}} \\ 6 & \cdot & 60 = \underline{\hspace{2cm}} \\ 5 & \cdot & 30 = \underline{\hspace{2cm}} \\ 3 & \cdot & 80 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 2 & \cdot & 90 = \underline{\hspace{2cm}} \\ 5 & \cdot & 40 = \underline{\hspace{2cm}} \\ 6 & \cdot & 90 = \underline{\hspace{2cm}} \\ 3 & \cdot & 80 = \underline{\hspace{2cm}} \\ 8 & \cdot & 100 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 6 & \cdot & 40 = \underline{\hspace{2cm}} \\ 3 & \cdot & 80 = \underline{\hspace{2cm}} \\ 2 & \cdot & 100 = \underline{\hspace{2cm}} \\ 4 & \cdot & 90 = \underline{\hspace{2cm}} \\ 10 & \cdot & 80 = \underline{\hspace{2cm}} \end{array}$$

**Nr.2 a)**

$$\begin{array}{rcl} 90 & \cdot & 70 = \underline{\hspace{2cm}} \\ 40 & \cdot & 40 = \underline{\hspace{2cm}} \\ 90 & \cdot & 40 = \underline{\hspace{2cm}} \\ 50 & \cdot & 70 = \underline{\hspace{2cm}} \\ 60 & \cdot & 80 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 60 & \cdot & 90 = \underline{\hspace{2cm}} \\ 50 & \cdot & 30 = \underline{\hspace{2cm}} \\ 30 & \cdot & 90 = \underline{\hspace{2cm}} \\ 70 & \cdot & 70 = \underline{\hspace{2cm}} \\ 90 & \cdot & 80 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 90 & \cdot & 70 = \underline{\hspace{2cm}} \\ 50 & \cdot & 70 = \underline{\hspace{2cm}} \\ 80 & \cdot & 80 = \underline{\hspace{2cm}} \\ 70 & \cdot & 90 = \underline{\hspace{2cm}} \\ 50 & \cdot & 60 = \underline{\hspace{2cm}} \end{array}$$

**Nr.3 a)**

$$\begin{array}{rcl} 4 & \cdot & 20 = \underline{\hspace{2cm}} \\ 5 & \cdot & 30 = \underline{\hspace{2cm}} \\ 200 & \cdot & 7 = \underline{\hspace{2cm}} \\ 7 & \cdot & 60 = \underline{\hspace{2cm}} \\ 200 & \cdot & 100 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 200 & \cdot & 60 = \underline{\hspace{2cm}} \\ 40 & \cdot & 2 = \underline{\hspace{2cm}} \\ 3 & \cdot & 20 = \underline{\hspace{2cm}} \\ 9 & \cdot & 70 = \underline{\hspace{2cm}} \\ 200 & \cdot & 50 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 5 & \cdot & 70 = \underline{\hspace{2cm}} \\ 30 & \cdot & 200 = \underline{\hspace{2cm}} \\ 90 & \cdot & 10 = \underline{\hspace{2cm}} \\ 200 & \cdot & 90 = \underline{\hspace{2cm}} \\ 5 & \cdot & 70 = \underline{\hspace{2cm}} \end{array}$$

**Nr.4 a)**

$$\begin{array}{rcl} 200 & \cdot & 6 = \underline{\hspace{2cm}} \\ 80 & \cdot & 50 = \underline{\hspace{2cm}} \\ 200 & \cdot & 40 = \underline{\hspace{2cm}} \\ 90 & \cdot & 7 = \underline{\hspace{2cm}} \\ 200 & \cdot & 80 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 50 & \cdot & 50 = \underline{\hspace{2cm}} \\ 6 & \cdot & 20 = \underline{\hspace{2cm}} \\ 40 & \cdot & 100 = \underline{\hspace{2cm}} \\ 100 & \cdot & 4 = \underline{\hspace{2cm}} \\ 200 & \cdot & 50 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 5 & \cdot & 90 = \underline{\hspace{2cm}} \\ 8 & \cdot & 5 = \underline{\hspace{2cm}} \\ 40 & \cdot & 30 = \underline{\hspace{2cm}} \\ 9 & \cdot & 60 = \underline{\hspace{2cm}} \\ 50 & \cdot & 200 = \underline{\hspace{2cm}} \end{array}$$

**Nr. 1****a)**

280  
100  
360  
150  
240

**b)**

180  
200  
540  
240  
800

**c)**

240  
240  
200  
360  
800

**Nr. 2****a)**

6300  
1600  
3600  
3500  
4800

**b)**

5400  
1500  
2700  
4900  
7200

**c)**

6300  
3500  
6400  
6300  
3000

**Nr. 3****a)**

80  
150  
1400  
420  
20000

**b)**

12000  
80  
60  
630  
10000

**c)**

350  
6000  
900  
18000  
350

**Nr. 4****a)**

1200  
4000  
8000  
630  
16000

**b)**

2500  
120  
4000  
400  
10000

**c)**

450  
40  
1200  
540  
10000



Löse die folgenden Aufgaben im Kopf!

**Nr.1 a)**

$$\begin{array}{rcl} 9 & \cdot & 100 = \underline{\hspace{2cm}} \\ 3 & \cdot & 50 = \underline{\hspace{2cm}} \\ 8 & \cdot & 80 = \underline{\hspace{2cm}} \\ 9 & \cdot & 80 = \underline{\hspace{2cm}} \\ 5 & \cdot & 90 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 5 & \cdot & 20 = \underline{\hspace{2cm}} \\ 5 & \cdot & 50 = \underline{\hspace{2cm}} \\ 4 & \cdot & 60 = \underline{\hspace{2cm}} \\ 9 & \cdot & 30 = \underline{\hspace{2cm}} \\ 9 & \cdot & 70 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 7 & \cdot & 40 = \underline{\hspace{2cm}} \\ 4 & \cdot & 60 = \underline{\hspace{2cm}} \\ 4 & \cdot & 30 = \underline{\hspace{2cm}} \\ 3 & \cdot & 20 = \underline{\hspace{2cm}} \\ 6 & \cdot & 70 = \underline{\hspace{2cm}} \end{array}$$

**Nr.2 a)**

$$\begin{array}{rcl} 100 & \cdot & 100 = \underline{\hspace{2cm}} \\ 80 & \cdot & 60 = \underline{\hspace{2cm}} \\ 50 & \cdot & 100 = \underline{\hspace{2cm}} \\ 30 & \cdot & 40 = \underline{\hspace{2cm}} \\ 60 & \cdot & 70 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 90 & \cdot & 80 = \underline{\hspace{2cm}} \\ 30 & \cdot & 60 = \underline{\hspace{2cm}} \\ 40 & \cdot & 90 = \underline{\hspace{2cm}} \\ 30 & \cdot & 90 = \underline{\hspace{2cm}} \\ 90 & \cdot & 90 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 80 & \cdot & 60 = \underline{\hspace{2cm}} \\ 50 & \cdot & 80 = \underline{\hspace{2cm}} \\ 40 & \cdot & 70 = \underline{\hspace{2cm}} \\ 50 & \cdot & 90 = \underline{\hspace{2cm}} \\ 20 & \cdot & 90 = \underline{\hspace{2cm}} \end{array}$$

**Nr.3 a)**

$$\begin{array}{rcl} 3 & \cdot & 70 = \underline{\hspace{2cm}} \\ 3 & \cdot & 80 = \underline{\hspace{2cm}} \\ 200 & \cdot & 7 = \underline{\hspace{2cm}} \\ 7 & \cdot & 30 = \underline{\hspace{2cm}} \\ 200 & \cdot & 80 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 200 & \cdot & 40 = \underline{\hspace{2cm}} \\ 70 & \cdot & 6 = \underline{\hspace{2cm}} \\ 4 & \cdot & 50 = \underline{\hspace{2cm}} \\ 8 & \cdot & 50 = \underline{\hspace{2cm}} \\ 200 & \cdot & 70 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 5 & \cdot & 90 = \underline{\hspace{2cm}} \\ 30 & \cdot & 200 = \underline{\hspace{2cm}} \\ 40 & \cdot & 4 = \underline{\hspace{2cm}} \\ 200 & \cdot & 60 = \underline{\hspace{2cm}} \\ 6 & \cdot & 80 = \underline{\hspace{2cm}} \end{array}$$

**Nr.4 a)**

$$\begin{array}{rcl} 200 & \cdot & 6 = \underline{\hspace{2cm}} \\ 90 & \cdot & 60 = \underline{\hspace{2cm}} \\ 200 & \cdot & 70 = \underline{\hspace{2cm}} \\ 100 & \cdot & 3 = \underline{\hspace{2cm}} \\ 200 & \cdot & 90 = \underline{\hspace{2cm}} \end{array}$$

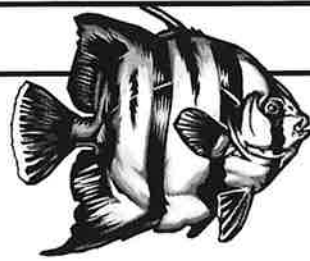
**b)**

$$\begin{array}{rcl} 50 & \cdot & 30 = \underline{\hspace{2cm}} \\ 2 & \cdot & 40 = \underline{\hspace{2cm}} \\ 40 & \cdot & 70 = \underline{\hspace{2cm}} \\ 100 & \cdot & 5 = \underline{\hspace{2cm}} \\ 200 & \cdot & 90 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 7 & \cdot & 90 = \underline{\hspace{2cm}} \\ 2 & \cdot & 10 = \underline{\hspace{2cm}} \\ 100 & \cdot & 20 = \underline{\hspace{2cm}} \\ 3 & \cdot & 30 = \underline{\hspace{2cm}} \\ 40 & \cdot & 200 = \underline{\hspace{2cm}} \end{array}$$

**Nr. 1****a)**900  
150  
640  
720  
450**b)**100  
250  
240  
270  
630**c)**280  
240  
120  
60  
420**Nr. 2****a)**10000  
4800  
5000  
1200  
4200**b)**7200  
1800  
3600  
2700  
8100**c)**4800  
4000  
2800  
4500  
1800**Nr. 3****a)**210  
240  
1400  
210  
16000**b)**8000  
420  
200  
400  
14000**c)**450  
6000  
160  
12000  
480**Nr. 4****a)**1200  
5400  
14000  
300  
18000**b)**1500  
80  
2800  
500  
18000**c)**630  
20  
2000  
90  
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)**

320  
450  
300  
350  
540

**b)**

420  
640  
630  
600  
250

**c)**

210  
450  
600  
180  
210

**Nr. 2****a)**

3200  
3600  
2400  
2500  
2800

**b)**

1600  
7000  
7200  
2000  
6300

**c)**

600  
3600  
800  
5600  
1600

**Nr. 3****a)**

240  
350  
1400  
480  
12000

**b)**

10000  
180  
600  
270  
18000

**c)**

490  
10000  
800  
8000  
300

**Nr. 4****a)**

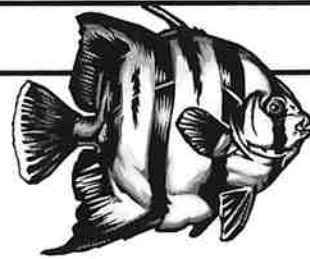
1600  
4000  
6000  
120  
18000

**b)**

3600  
240  
4000  
480  
16000

**c)**

180  
35  
2700  
180  
12000



Löse die folgenden Aufgaben im Kopf!

**Nr.1 a)**

$$\begin{array}{rcl} 6 & \cdot & 90 = \underline{\hspace{2cm}} \\ 7 & \cdot & 40 = \underline{\hspace{2cm}} \\ 6 & \cdot & 20 = \underline{\hspace{2cm}} \\ 9 & \cdot & 30 = \underline{\hspace{2cm}} \\ 4 & \cdot & 30 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 6 & \cdot & 70 = \underline{\hspace{2cm}} \\ 2 & \cdot & 50 = \underline{\hspace{2cm}} \\ 8 & \cdot & 80 = \underline{\hspace{2cm}} \\ 6 & \cdot & 30 = \underline{\hspace{2cm}} \\ 4 & \cdot & 40 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 2 & \cdot & 70 = \underline{\hspace{2cm}} \\ 3 & \cdot & 50 = \underline{\hspace{2cm}} \\ 8 & \cdot & 40 = \underline{\hspace{2cm}} \\ 7 & \cdot & 100 = \underline{\hspace{2cm}} \\ 10 & \cdot & 60 = \underline{\hspace{2cm}} \end{array}$$

**Nr.2 a)**

$$\begin{array}{rcl} 70 & \cdot & 40 = \underline{\hspace{2cm}} \\ 90 & \cdot & 30 = \underline{\hspace{2cm}} \\ 50 & \cdot & 30 = \underline{\hspace{2cm}} \\ 40 & \cdot & 40 = \underline{\hspace{2cm}} \\ 30 & \cdot & 100 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 80 & \cdot & 70 = \underline{\hspace{2cm}} \\ 30 & \cdot & 20 = \underline{\hspace{2cm}} \\ 40 & \cdot & 40 = \underline{\hspace{2cm}} \\ 20 & \cdot & 60 = \underline{\hspace{2cm}} \\ 100 & \cdot & 40 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 70 & \cdot & 40 = \underline{\hspace{2cm}} \\ 80 & \cdot & 40 = \underline{\hspace{2cm}} \\ 60 & \cdot & 90 = \underline{\hspace{2cm}} \\ 70 & \cdot & 90 = \underline{\hspace{2cm}} \\ 50 & \cdot & 60 = \underline{\hspace{2cm}} \end{array}$$

**Nr.3 a)**

$$\begin{array}{rcl} 8 & \cdot & 70 = \underline{\hspace{2cm}} \\ 9 & \cdot & 80 = \underline{\hspace{2cm}} \\ 200 & \cdot & 5 = \underline{\hspace{2cm}} \\ 6 & \cdot & 90 = \underline{\hspace{2cm}} \\ 200 & \cdot & 50 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 200 & \cdot & 70 = \underline{\hspace{2cm}} \\ 40 & \cdot & 2 = \underline{\hspace{2cm}} \\ 2 & \cdot & 50 = \underline{\hspace{2cm}} \\ 6 & \cdot & 30 = \underline{\hspace{2cm}} \\ 200 & \cdot & 50 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 3 & \cdot & 50 = \underline{\hspace{2cm}} \\ 30 & \cdot & 200 = \underline{\hspace{2cm}} \\ 40 & \cdot & 6 = \underline{\hspace{2cm}} \\ 200 & \cdot & 40 = \underline{\hspace{2cm}} \\ 6 & \cdot & 20 = \underline{\hspace{2cm}} \end{array}$$

**Nr.4 a)**

$$\begin{array}{rcl} 200 & \cdot & 4 = \underline{\hspace{2cm}} \\ 90 & \cdot & 30 = \underline{\hspace{2cm}} \\ 200 & \cdot & 80 = \underline{\hspace{2cm}} \\ 50 & \cdot & 7 = \underline{\hspace{2cm}} \\ 200 & \cdot & 70 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 90 & \cdot & 60 = \underline{\hspace{2cm}} \\ 8 & \cdot & 90 = \underline{\hspace{2cm}} \\ 90 & \cdot & 70 = \underline{\hspace{2cm}} \\ 30 & \cdot & 9 = \underline{\hspace{2cm}} \\ 200 & \cdot & 100 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 4 & \cdot & 30 = \underline{\hspace{2cm}} \\ 5 & \cdot & 6 = \underline{\hspace{2cm}} \\ 70 & \cdot & 100 = \underline{\hspace{2cm}} \\ 6 & \cdot & 40 = \underline{\hspace{2cm}} \\ 80 & \cdot & 200 = \underline{\hspace{2cm}} \end{array}$$

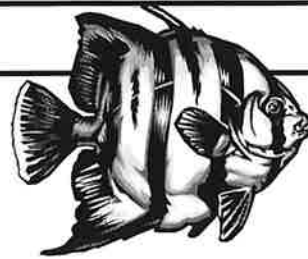
<b>Nr. 1</b>	<b>a)</b>	<b>b)</b>	<b>c)</b>
	540	420	140
	280	100	150
	120	640	320
	270	180	700
	120	160	600

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

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

<b>Nr. 4</b>	<b>a)</b>	<b>b)</b>	<b>c)</b>
	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)**

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

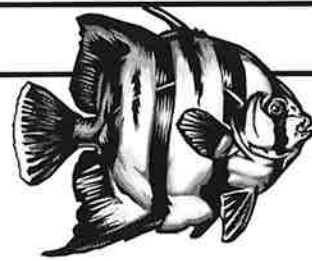
**b)**

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

**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)**490  
150  
480  
300  
800**b)**180  
400  
160  
200  
140**c)**150  
240  
360  
210  
240**Nr. 2****a)**800  
2700  
3500  
2000  
3000**b)**4000  
8000  
7000  
1600  
900**c)**8100  
4000  
6000  
5000  
2000**Nr. 3****a)**270  
200  
1600  
100  
18000**b)**18000  
90  
270  
150  
4000**c)**160  
10000  
140  
16000  
60**Nr. 4****a)**1800  
1600  
8000  
500  
6000**b)**4800  
270  
1500  
300  
18000**c)**320  
32  
5600  
120  
12000



Löse die folgenden Aufgaben im Kopf!

**Nr.1 a)**

$$\begin{array}{rcl} 3 & \cdot & 20 = \underline{\hspace{2cm}} \\ 7 & \cdot & 60 = \underline{\hspace{2cm}} \\ 8 & \cdot & 20 = \underline{\hspace{2cm}} \\ 4 & \cdot & 100 = \underline{\hspace{2cm}} \\ 9 & \cdot & 40 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 5 & \cdot & 60 = \underline{\hspace{2cm}} \\ 10 & \cdot & 50 = \underline{\hspace{2cm}} \\ 6 & \cdot & 40 = \underline{\hspace{2cm}} \\ 10 & \cdot & 80 = \underline{\hspace{2cm}} \\ 10 & \cdot & 40 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 9 & \cdot & 60 = \underline{\hspace{2cm}} \\ 8 & \cdot & 70 = \underline{\hspace{2cm}} \\ 6 & \cdot & 40 = \underline{\hspace{2cm}} \\ 2 & \cdot & 50 = \underline{\hspace{2cm}} \\ 8 & \cdot & 40 = \underline{\hspace{2cm}} \end{array}$$

**Nr.2 a)**

$$\begin{array}{rcl} 90 & \cdot & 20 = \underline{\hspace{2cm}} \\ 60 & \cdot & 50 = \underline{\hspace{2cm}} \\ 20 & \cdot & 70 = \underline{\hspace{2cm}} \\ 90 & \cdot & 90 = \underline{\hspace{2cm}} \\ 80 & \cdot & 80 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 40 & \cdot & 90 = \underline{\hspace{2cm}} \\ 90 & \cdot & 60 = \underline{\hspace{2cm}} \\ 70 & \cdot & 70 = \underline{\hspace{2cm}} \\ 40 & \cdot & 60 = \underline{\hspace{2cm}} \\ 70 & \cdot & 50 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 30 & \cdot & 100 = \underline{\hspace{2cm}} \\ 60 & \cdot & 30 = \underline{\hspace{2cm}} \\ 30 & \cdot & 50 = \underline{\hspace{2cm}} \\ 20 & \cdot & 40 = \underline{\hspace{2cm}} \\ 30 & \cdot & 100 = \underline{\hspace{2cm}} \end{array}$$

**Nr.3 a)**

$$\begin{array}{rcl} 8 & \cdot & 100 = \underline{\hspace{2cm}} \\ 10 & \cdot & 80 = \underline{\hspace{2cm}} \\ 200 & \cdot & 9 = \underline{\hspace{2cm}} \\ 6 & \cdot & 50 = \underline{\hspace{2cm}} \\ 200 & \cdot & 50 = \underline{\hspace{2cm}} \end{array}$$

**b)**

$$\begin{array}{rcl} 200 & \cdot & 60 = \underline{\hspace{2cm}} \\ 30 & \cdot & 7 = \underline{\hspace{2cm}} \\ 8 & \cdot & 60 = \underline{\hspace{2cm}} \\ 5 & \cdot & 30 = \underline{\hspace{2cm}} \\ 200 & \cdot & 70 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 3 & \cdot & 60 = \underline{\hspace{2cm}} \\ 70 & \cdot & 200 = \underline{\hspace{2cm}} \\ 40 & \cdot & 4 = \underline{\hspace{2cm}} \\ 200 & \cdot & 30 = \underline{\hspace{2cm}} \\ 6 & \cdot & 50 = \underline{\hspace{2cm}} \end{array}$$

**Nr.4 a)**

$$\begin{array}{rcl} 200 & \cdot & 3 = \underline{\hspace{2cm}} \\ 50 & \cdot & 80 = \underline{\hspace{2cm}} \\ 200 & \cdot & 60 = \underline{\hspace{2cm}} \\ 100 & \cdot & 6 = \underline{\hspace{2cm}} \\ 200 & \cdot & 20 = \underline{\hspace{2cm}} \end{array}$$

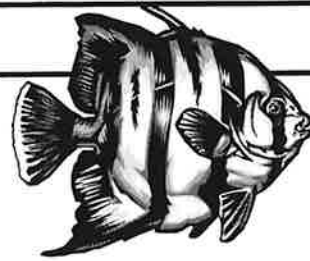
**b)**

$$\begin{array}{rcl} 70 & \cdot & 20 = \underline{\hspace{2cm}} \\ 4 & \cdot & 50 = \underline{\hspace{2cm}} \\ 90 & \cdot & 70 = \underline{\hspace{2cm}} \\ 30 & \cdot & 9 = \underline{\hspace{2cm}} \\ 200 & \cdot & 80 = \underline{\hspace{2cm}} \end{array}$$

**c)**

$$\begin{array}{rcl} 10 & \cdot & 20 = \underline{\hspace{2cm}} \\ 6 & \cdot & 8 = \underline{\hspace{2cm}} \\ 60 & \cdot & 70 = \underline{\hspace{2cm}} \\ 9 & \cdot & 40 = \underline{\hspace{2cm}} \\ 70 & \cdot & 200 = \underline{\hspace{2cm}} \end{array}$$

**Nr. 1****a)**60  
420  
160  
400  
360**b)**300  
500  
240  
800  
400**c)**540  
560  
240  
100  
320**Nr. 2****a)**1800  
3000  
1400  
8100  
6400**b)**3600  
5400  
4900  
2400  
3500**c)**3000  
1800  
1500  
800  
3000**Nr. 3****a)**800  
800  
1800  
300  
10000**b)**12000  
210  
480  
150  
14000**c)**180  
14000  
160  
6000  
300**Nr. 4****a)**600  
4000  
12000  
600  
4000**b)**1400  
200  
6300  
270  
16000**c)**200  
48  
4200  
360  
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)**

540  
1000  
200  
720  
140

**b)**

240  
300  
700  
720  
490

**c)**

810  
450  
270  
560  
720

**Nr. 2****a)**

4500  
2000  
6400  
3600  
3200

**b)**

2700  
2400  
4000  
7200  
600

**c)**

4500  
4000  
6000  
3500  
2800

**Nr. 3****a)**

540  
720  
1000  
500  
12000

**b)**

20000  
320  
630  
350  
6000

**c)**

300  
18000  
140  
4000  
350

**Nr. 4****a)**

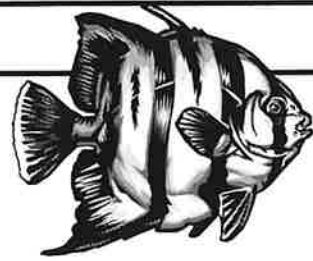
1200  
4200  
14000  
280  
12000

**b)**

3000  
720  
1800  
360  
20000

**c)**

400  
54  
8000  
240  
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)**

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

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

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

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

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