

• Große Zahlen multiplizieren



1Z = 10	1H = 100	1T = 1000	1ZT = 10000
18Z = 180	18H = 1800	18T = 18000	18ZT = 180000

1 a)  $6 \cdot 3H =$  \_\_\_\_\_      b)  $5 \cdot 7T =$  \_\_\_\_\_      c)  $8 \cdot 7ZT =$  \_\_\_\_\_  
 $6 \cdot 300 =$  \_\_\_\_\_

2 a)  $9 \cdot 500 =$  \_\_\_\_\_      b)  $4 \cdot 50000 =$  \_\_\_\_\_      c)  $2 \cdot 8000 =$  \_\_\_\_\_  
 $7 \cdot 600 =$  \_\_\_\_\_       $8 \cdot 90000 =$  \_\_\_\_\_       $6 \cdot 5000 =$  \_\_\_\_\_  
 $5 \cdot 400 =$  \_\_\_\_\_       $7 \cdot 70000 =$  \_\_\_\_\_       $7 \cdot 4000 =$  \_\_\_\_\_

3 a)  $9000 \cdot 3 =$  \_\_\_\_\_      b)  $800 \cdot 7 =$  \_\_\_\_\_      c)  $70000 \cdot 5 =$  \_\_\_\_\_  
 $400 \cdot 8 =$  \_\_\_\_\_       $60000 \cdot 4 =$  \_\_\_\_\_       $400 \cdot 7 =$  \_\_\_\_\_  
 $80000 \cdot 6 =$  \_\_\_\_\_       $3000 \cdot 3 =$  \_\_\_\_\_       $30000 \cdot 3 =$  \_\_\_\_\_

4 Färbe.



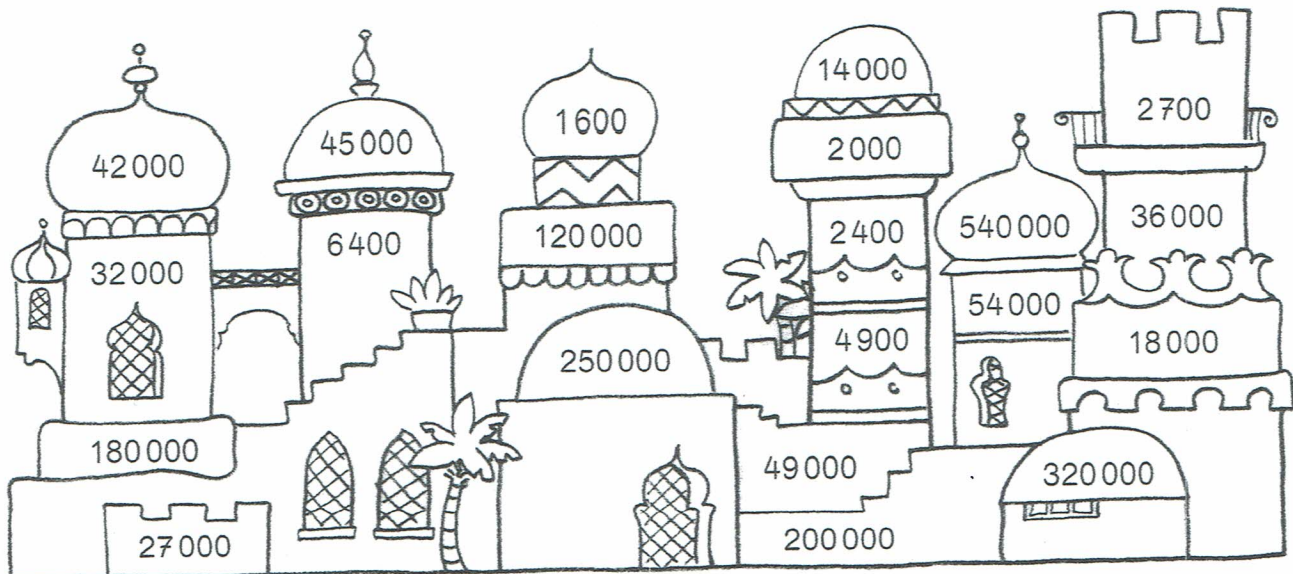
rot  
 $9000 \cdot 5 =$  \_\_\_\_\_  
 $6000 \cdot 7 =$  \_\_\_\_\_  
 $300 \cdot 9 =$  \_\_\_\_\_  
 $30000 \cdot 4 =$  \_\_\_\_\_  
 $2000 \cdot 7 =$  \_\_\_\_\_  
 $9000 \cdot 6 =$  \_\_\_\_\_  
 $40000 \cdot 5 =$  \_\_\_\_\_



gelb  
 $700 \cdot 7 =$  \_\_\_\_\_  
 $8000 \cdot 4 =$  \_\_\_\_\_  
 $3000 \cdot 9 =$  \_\_\_\_\_  
 $90000 \cdot 6 =$  \_\_\_\_\_  
 $500 \cdot 4 =$  \_\_\_\_\_  
 $6000 \cdot 3 =$  \_\_\_\_\_  
 $800 \cdot 8 =$  \_\_\_\_\_



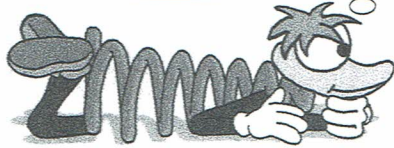
braun  
 $5 \cdot 50000 =$  \_\_\_\_\_  
 $8 \cdot 300 =$  \_\_\_\_\_  
 $7 \cdot 7000 =$  \_\_\_\_\_  
 $3 \cdot 60000 =$  \_\_\_\_\_  
 $4 \cdot 80000 =$  \_\_\_\_\_  
 $4 \cdot 400 =$  \_\_\_\_\_  
 $6 \cdot 6000 =$  \_\_\_\_\_



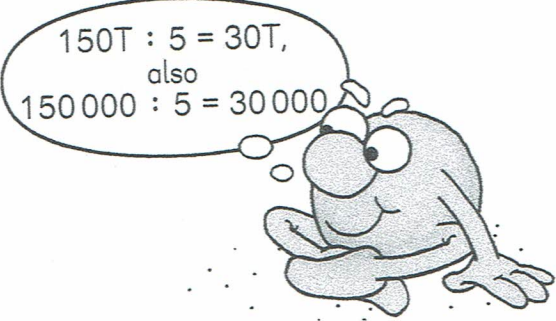
• Dividieren mit vielen Nullen

1

15 : 5 = 3  
also  
150 000 : 5 = 30 000



- 150 000 : 5 = 30 000
- 150 000 : 50 = \_\_\_\_\_
- 150 000 : 500 = \_\_\_\_\_
- 150 000 : 5 000 = \_\_\_\_\_
- 150 000 : 50 000 = \_\_\_\_\_



2

- 360 000 : 6 = \_\_\_\_\_
- 360 000 : 60 = \_\_\_\_\_
- 360 000 : 600 = \_\_\_\_\_

- 270 000 : 9 = \_\_\_\_\_
- 270 000 : 900 = \_\_\_\_\_
- 270 000 : 9 000 = \_\_\_\_\_

- 640 000 : 8 = \_\_\_\_\_
- 640 000 : 80 = \_\_\_\_\_
- 640 000 : 8 000 = \_\_\_\_\_

3

- 2 400 : 8 = \_\_\_\_\_
- 24 000 : 80 = \_\_\_\_\_
- 240 000 : 800 = \_\_\_\_\_

- 5 600 : 7 = \_\_\_\_\_
- 56 000 : 70 = \_\_\_\_\_
- 560 000 : 700 = \_\_\_\_\_

- 1 800 : 6 = \_\_\_\_\_
- 18 000 : 60 = \_\_\_\_\_
- 180 000 : 600 = \_\_\_\_\_

4

- 6 300 : 7 = \_\_\_\_\_
- 63 000 : 70 = \_\_\_\_\_
- 630 000 : 700 = \_\_\_\_\_

- 64 000 : 8 = \_\_\_\_\_
- 640 000 : 80 = \_\_\_\_\_
- 640 000 : 800 = \_\_\_\_\_

- 2 700 : 9 = \_\_\_\_\_
- 27 000 : 90 = \_\_\_\_\_
- 270 000 : 900 = \_\_\_\_\_

5

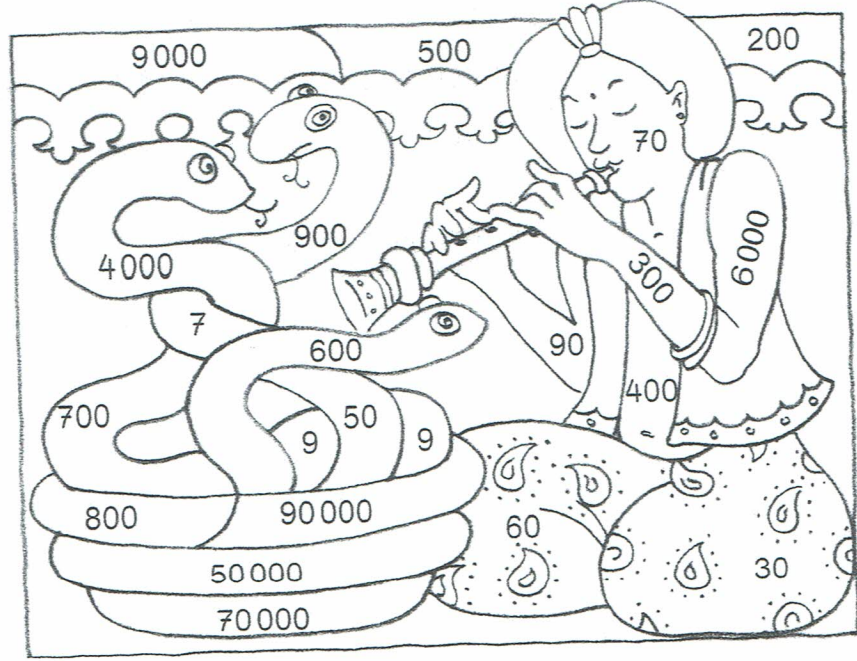
Färbe.



- 480 000 : 8 000 = \_\_\_\_\_
- 8 100 : 9 = \_\_\_\_\_
- 120 000 : 30 = \_\_\_\_\_

- 36 000 : 4 000 = \_\_\_\_\_
- 490 000 : 70 000 = \_\_\_\_\_
- 9 000 : 300 = \_\_\_\_\_
- 3 500 : 5 = \_\_\_\_\_

- 54 000 : 6 000 = \_\_\_\_\_
- 450 000 : 9 000 = \_\_\_\_\_
- 24 000 : 40 = \_\_\_\_\_



- 720 000 : 8 = \_\_\_\_\_
- 12 000 : 60 = \_\_\_\_\_
- 2 100 : 7 = \_\_\_\_\_
- 360 000 : 60 = \_\_\_\_\_
- 150 000 : 3 = \_\_\_\_\_
- 42 000 : 600 = \_\_\_\_\_
- 490 000 : 7 = \_\_\_\_\_
- 16 000 : 40 = \_\_\_\_\_
- 2 500 : 5 = \_\_\_\_\_
- 64 000 : 80 = \_\_\_\_\_
- 180 000 : 20 = \_\_\_\_\_
- 54 000 : 600 = \_\_\_\_\_