**2. Eine ganze Zahl durch einen Bruch** Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |
| --- | --- | --- | --- |
| $$ 1 : \frac{1}{3} =$$ | $$ 2 : \frac{1}{4} =$$ | $$3 : \frac{1}{2} =$$ | $$ 2 : \frac{1}{5} =$$ |
| $$ 3 : \frac{1}{4} =$$ | $$2 : \frac{1}{10} = $$ | $$3 : \frac{1}{5} =$$ | $$5 : \frac{1}{2} =$$ |

**Ein Bruch durch eine ganze Zahl**

|  |  |  |  |
| --- | --- | --- | --- |
| $$ \frac{1}{2} :2=$$ | $$ \frac{1}{4} :3=$$ | $$ \frac{1}{5} :2=$$ | $$ \frac{1}{6} :3=$$ |
| $$ \frac{1}{8} : 5=$$ | $$ \frac{1}{10} :3=$$ | $$ \frac{1}{4} :4=$$ | $$ \frac{1}{3} :7=$$ |

**Lösungen**

|  |  |  |  |
| --- | --- | --- | --- |
| $$ 1 : \frac{1}{3} = 3 $$ | $$ 2 : \frac{1}{4} = 8 $$ | $$ 3 : \frac{1}{2} = 6 $$ | $$ 2 : \frac{1}{5} = 10 $$ |
| $$ 3 : \frac{1}{4} = 12 $$ | $$2 : \frac{1}{10} =20 $$ | $$3 : \frac{1}{5} =15 $$ | $$ 5 : \frac{1}{2} =10 $$ |

|  |  |  |  |
| --- | --- | --- | --- |
| $$ \frac{1}{2} : 2= \frac{1}{4}$$ | $$ \frac{1}{4} : 3= \frac{1}{12}$$ | $$\frac{1}{5} : 2= \frac{1}{10}$$ | $$ \frac{1}{6} : 3= \frac{1}{18}$$ |
| $$ \frac{1}{8} : 5= \frac{1}{40}$$ | $$ \frac{1}{10} :3 = \frac{1}{30} $$ | $$ \frac{1}{4} :4= \frac{1}{16}$$ | $$\frac{1}{3} :7= \frac{1}{21}$$ |