

$1 \cdot 10 =$   
 $2 \cdot 10 =$

$10 \cdot 10 =$   
 $5 \cdot 10 =$

$2 \cdot 10 =$   
 $4 \cdot 10 =$

$4 \cdot 10 =$

$5 \cdot 10 =$

$6 \cdot 10 =$

$7 \cdot 10 =$

$9 \cdot 10 =$

OZmL

$3 \cdot 10 =$

$9 \cdot 10 =$

$4 \cdot 10 =$

$8 \cdot 10 =$

$0 \cdot 10 =$

$4 \cdot 10 =$

$11 \cdot 10 =$

$12 \cdot 10 =$

OZmL

$20 \div 10 =$   
 $40 \div 10 =$

$50 \div 10 =$   
 $40 \div 10 =$

$50 \div 10 =$   
 $10 \div 10 =$   
 $60 \div 10 =$

$50 \div 10 =$   
 $60 \div 10 =$

$100 \div 10 =$   
 $90 \div 10 =$

$100 \div 10 =$   
 $80 \div 10 =$

$20 \div 10 =$   
 $40 \div 10 =$

$100 \div 10 =$   
 $10 \div 10 =$   
 $90 \div 10 =$

$5 \cdot 10 = 50$  $1 \cdot 10 = 10$  $4 \cdot 10 = 40$

$2 \cdot 10 = 20$  $4 \cdot 10 = 40$

$10 \cdot 10 = 100$  $5 \cdot 10 = 50$

$1 \cdot 10 = 10$  $2 \cdot 10 = 20$

$10 \cdot 10 = 100$  $1 \cdot 10 = 10$  $9 \cdot 10 = 90$

$5 \cdot 10 = 50$  $2 \cdot 10 = 20$  $7 \cdot 10 = 70$

$5 \cdot 10 = 50$  $1 \cdot 10 = 10$  $6 \cdot 10 = 60$

$5 \cdot 10 = 50$

$10 \cdot 10 = 100$  $2 \cdot 10 = 20$  $8 \cdot 10 = 80$

$2 \cdot 10 = 20$  $2 \cdot 10 = 20$  $4 \cdot 10 =$

$9 \cdot 10 =$  $10 \cdot 10 = 100$  $1 \cdot 10 = 10$

$1 \cdot 10 = 10$  $2 \cdot 10 = 20$  $3 \cdot 10 =$

$10 \cdot 10 = 100$  $2 \cdot 10 = 20$  $12 \cdot 10 = 120$

$10 \cdot 10 = 100$  $1 \cdot 10 = 10$  $11 \cdot 10 =$

$4 \cdot 10 =$  $2 \cdot 10 = 20$  $2 \cdot 10 = 20$

$0 \cdot 10 = 0$

$50 \div 10 = 5$  $60 \div 10 = 6$

$50 \div 10 = 5$  $10 \div 10 = 1$  $60 \div 10 =$

$50 \div 10 = 5$  $40 \div 10 =$

$20 \div 10 = 2$  $40 \div 10 = 4$

$100 \div 10 = 10$  $10 \div 10 = 1$  $90 \div 10 = 9$

$20 \div 10 = 2$  $40 \div 10 = 4$

$100 \div 10 = 10$  $20 \div 10 = 2$  $80 \div 10 = 8$

$100 \div 10 = 10$  $90 \div 10 = 9$

$10 \div 10 =$   
 $20 \div 10 =$

$100 \div 10 =$   
 $50 \div 10 =$

$70 \div 10 =$

$40 \div 10 =$

$40 \div 10 =$

$70 \div 10 =$

$60 \div 10 =$

$60 \div 10 =$

OZmL

$80 \div 10 =$

$80 \div 10 =$

$30 \div 10 =$

$90 \div 10 =$

$10 \div 10 =$   
 $20 \div 10 =$

$100 \div 10 =$   
 $50 \div 10 =$

$60 \div 10 =$

$50 \div 10 =$   
 $40 \div 10 =$

$0 \div 10 =$

$20 \div 0 =$

$0 \div 0 =$

$60 \div 10 =$

$110 \div 10 =$

$120 \div 10 =$

$130 \div 10 =$

$120 \div 0 =$

$$50 \div 10 = 5$$
$$40 \div 10 =$$

$$50 \div 10 = 5$$
$$20 \div 10 = 2$$
$$70 \div 10 = 7$$

$$100 \div 10 = 10$$
$$50 \div 10 = 5$$

$$10 \div 10 = 1$$
$$20 \div 10 = 2$$

$$50 \div 10 = 5$$
$$10 \div 10 =$$
$$60 \div 10 =$$

$$50 \div 10 = 5$$
$$10 \div 10 = 1$$
$$60 \div 10 = 6$$

$$50 \div 10 = 5$$
$$20 \div 10 = 2$$
$$70 \div 10 = 7$$

$$40 \div 10 = 2$$
$$20 \div 10 =$$

$$100 \div 10 = 10$$
$$10 \div 10 = 1$$
$$90 \div 10 = 9$$

$$20 \div 10 = 2$$
$$30 \div 10 = 3$$

$$100 \div 10 = 10$$
$$20 \div 10 = 2$$
$$80 \div 10 = 8$$

$$100 \div 10 = 10$$
$$80 \div 10 =$$

$$50 \div 10 = 5$$
$$40 \div 10 = 4$$

$$50 \div 10 = 5$$
$$10 \div 10 =$$
$$60 \div 10 =$$

$$100 \div 10 = 10$$
$$50 \div 10 = 5$$

$$10 \div 10 = 1$$
$$20 \div 10 = 2$$

$$6 \cdot 10 = 60$$
$$60 \div 10 = 6$$

Für  $0 : 0$  ist kein Ergebnis definiert. Das Problem ist, dass wenn:  
 $0 : 0 = \cdot$ , dann ist  $0 * \cdot = 0$ .  
Es ergäbe sich aber auch für jedes  $y \neq \cdot$ :  
wenn  $0 : 0 = y$ , dann ist  $0 * y = 0$ .  
Sprich,  $0 : 0$  kann alle denkbaren Zahlen als Lösung haben, was dazu führt dass keine eindeutige Lösung möglich ist.

$20 \div 0 =$  wie oft kannst du von 18 Null wegnehmen? Beliebig oft kannst du das machen und das ist keine Zahl.

$$0 \div 10 = 0$$

$$120 \div 10 =$$
$$100 \div 10 = 10$$
$$20 \div 10 = 2$$

$$130 \div 10 = 13$$
$$100 \div 10 = 10$$
$$30 \div 10 = 3$$

$$120 \div 10 = 12$$
$$100 \div 10 = 10$$
$$20 \div 10 = 2$$

$$110 \div 10 = 11$$
$$100 \div 10 = 10$$
$$10 \div 10 = 1$$