

$$1 \cdot 8 =$$
$$2 \cdot 8 =$$

$$10 \cdot 8 =$$
$$5 \cdot 8 =$$

$$2 \cdot 8 =$$
$$4 \cdot 8 =$$

$$4 \cdot 8 =$$

$$5 \cdot 8 =$$

$$6 \cdot 8 =$$

$$7 \cdot 8 =$$

$$9 \cdot 8 =$$

OZmL

$$9 \cdot 8 =$$

$$8 \cdot 8 =$$

$$4 \cdot 8 =$$

$$8 \cdot 8 =$$

$$0 \cdot 8 =$$

$$4 \cdot 8 =$$

$$11 \cdot 8 =$$

$$12 \cdot 8 =$$

$$16 \div 8 =$$
$$32 \div 8 =$$

$$40 \div 8 =$$
$$32 \div 8 =$$

$$40 \div 8 =$$
$$8 \div 8 =$$
$$48 \div 8 =$$

$$40 \div 8 =$$
$$48 \div 8 =$$

OZmL

$$80 \div 8 =$$
$$72 \div 8 =$$

$$80 \div 8 =$$
$$64 \div 8 =$$

$$16 \div 8 =$$
$$32 \div 8 =$$

$$80 \div 8 =$$
$$8 \div 8 =$$
$$72 \div 8 =$$

$$5 \cdot 8 = 40$$
$$1 \cdot 8 = 8$$
$$4 \cdot 8 = 32$$

$$2 \cdot 8 = 16$$
$$4 \cdot 8 = 32$$

$$10 \cdot 8 = 80$$
$$5 \cdot 8 = 40$$

$$1 \cdot 8 = 8$$
$$2 \cdot 8 = 16$$

$$10 \cdot 8 = 80$$
$$1 \cdot 8 = 8$$
$$9 \cdot 8 = 72$$

$$5 \cdot 8 = 40$$
$$2 \cdot 8 = 16$$
$$7 \cdot 8 = 56$$

$$5 \cdot 8 = 40$$
$$1 \cdot 8 = 8$$
$$6 \cdot 8 = 48$$

$$5 \cdot 8 = 40$$

$$10 \cdot 8 = 80$$
$$2 \cdot 8 = 16$$
$$8 \cdot 8 = 64$$

$$2 \cdot 8 = 16$$
$$2 \cdot 8 = 16$$
$$4 \cdot 8 = 32$$

$$8 \cdot 8 = 64$$
$$10 \cdot 8 = 80$$
$$2 \cdot 8 = 16$$

$$10 \cdot 8 = 80$$
$$1 \cdot 8 = 8$$
$$9 \cdot 8 =$$

$$10 \cdot 8 = 80$$
$$2 \cdot 8 = 16$$
$$12 \cdot 8 = 96$$

$$10 \cdot 8 = 80$$
$$1 \cdot 8 = 8$$
$$11 \cdot 8 =$$

$$2 \cdot 8 = 16$$
$$2 \cdot 8 = 16$$
$$4 \cdot 8 =$$

$$0 \cdot 8 = 0$$

$$40 \div 8 = 5$$
$$48 \div 8 = 6$$

$$40 \div 8 = 5$$
$$8 \div 8 = 1$$
$$48 \div 8 = 6$$

$$40 \div 8 = 5$$
$$32 \div 8 =$$

$$16 \div 8 = 2$$
$$32 \div 8 = 4$$

$$80 \div 8 = 10$$
$$8 \div 8 = 1$$
$$72 \div 8 = 9$$

$$16 \div 8 = 2$$
$$32 \div 8 = 4$$

$$80 \div 8 = 10$$
$$16 \div 8 = 2$$
$$64 \div 8 = 8$$

$$80 \div 8 = 10$$
$$72 \div 8 = 9$$

$$8 \div 8 =$$
$$16 \div 8 =$$

$$80 \div 8 =$$
$$40 \div 8 =$$

$$48 \div 8 =$$

$$32 \div 8 =$$

$$32 \div 8 =$$

$$56 \div 8 =$$

$$48 \div 8 =$$

$$48 \div 8 =$$

$$72 \div 8 =$$

$$64 \div 8 =$$

$$24 \div 8 =$$

$$64 \div 8 =$$

OZmL

$$8 \div 8 =$$
$$16 \div 8 =$$

$$80 \div 8 =$$
$$40 \div 8 =$$

$$48 \div 8 =$$

$$40 \div 8 =$$
$$32 \div 8 =$$

$$0 \div 8 =$$

$$16 \div 0 =$$

$$0 \div 0 =$$

$$48 \div 8 =$$

$$88 \div 8 =$$

$$96 \div 8 =$$

$$104 \div 8 =$$

$$96 \div 0 =$$

OZmL

$$40 \div 8 = 5$$
$$32 \div 8 = 4$$

$$40 \div 8 = 5$$
$$48 \div 8 = 6$$

$$80 \div 8 = 10$$
$$40 \div 8 = 5$$

$$8 \div 8 = 1$$
$$16 \div 8 = 2$$

$$48 \div 8 = 5$$
$$8 \div 8 = 1$$
$$48 \div 8 = 6$$

$$40 \div 8 = 5$$
$$8 \div 8 = 1$$
$$48 \div 8 =$$

$$40 \div 8 = 5$$
$$16 \div 8 = 2$$
$$56 \div 8 = 7$$

$$16 \div 8 = 2$$
$$32 \div 8 = 4$$

$$80 \div 8 = 10$$
$$16 \div 8 = 2$$
$$64 \div 8 = 8$$

$$16 \div 8 = 2$$
$$24 \div 8 = 3$$

$$80 \div 8 = 10$$
$$16 \div 8 = 2$$
$$64 \div 8 = 8$$

$$80 \div 8 = 10$$
$$72 \div 8 =$$

$$40 \div 8 = 5$$
$$32 \div 8 =$$

$$40 \div 8 = 5$$
$$8 \div 8 =$$
$$48 \div 8 =$$

$$80 \div 8 = 10$$
$$40 \div 8 = 5$$

$$8 \div 8 = 1$$
$$16 \div 8 = 2$$

$$6 \cdot 8 = 48$$
$$48 \div 8 = 6$$

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

$16 \div 0 =$ wie oft kannst du von 16 Null wegnehmen? Beliebiger oft kannst du das machen und das ist keine Zahl.
Osnabrücker Zentrum für mathematisches Lernen

$$0 \div 8 = 0$$

$$96 \div 8 =$$
$$80 \div 8 = 10$$
$$16 \div 8 = 2$$

$$104 \div 8 = 13$$
$$80 \div 8 = 10$$
$$24 \div 8 = 3$$

$$96 \div 8 = 12$$
$$80 \div 8 = 10$$
$$16 \div 8 = 2$$

$$88 \div 8 = 11$$
$$80 \div 8 = 10$$
$$8 \div 8 = 1$$