

$$9 + 4 = 13$$

$$9 + (1 + 3)$$

$$9 + 8 = 17$$

$$9 + (1 + 7)$$

$$8 + 8 =$$

$$9 + 6 = 15$$

$$9 + (1 + 5)$$

$$9 + 7 = 16$$

$$9 + (1 + 6)$$

$$8 + 6 =$$

$$9 + 5 = 14$$

$$9 + (1 + 4)$$

$$8 + 4 =$$

$$8 + (2 + 2)$$

$$8 + 7 =$$

$$8 + 5 =$$

$$7 + 7 =$$

$$7 + 8 =$$

$$7 + 6 =$$

$$7 + 9 =$$

$$7 + 5 =$$

$$39 + 4 =$$

$$39 + 6 =$$

$$39 + 5 =$$

$$39 + 8 =$$

$$39 + 7 =$$

$$38 + 4 =$$

$$38 + 8 =$$

$$38 + 6 =$$

$$38 + 7 =$$

$$38 + 5 =$$

$$37 + 7 =$$

$$37 + 8 =$$

$$37 + 6 =$$

$$37 + 9 =$$

$$37 + 5 =$$

$$68 + 9 =$$

$$56 + 7 =$$

$$85 + 8 =$$

$$48 + 5 =$$

$$37 + 4 =$$

$$58 + 8 =$$

$$14 - 7 = 7$$

$$14 - (4 + 3)$$

$$16 - 9 = 7$$

$$16 - (6 + 3)$$

$12 - 5 =$

$12 - 6 =$

$11 - 4 =$

$16 - 7 =$

$64 - 7 =$

$66 - 9 =$

$72 - 5 =$

$82 - 6 =$

$71 - 4 =$

$56 - 7 =$

$$12 - 8 = 4$$

$$12 - (2 + 6)$$

$$14 - 6 = 8$$

$$14 - (4 + 2)$$

$13 - 7 =$

$13 - 7 =$

$13 - 5 =$

$14 - 5 =$

$42 - 8 =$

$44 - 6 =$

$43 - 7 =$

$63 - 7 =$

$43 - 5 =$

$34 - 5 =$

$$13 - 5 = 8$$

$$13 - (3 + 2)$$

$$11 - 3 = 8$$

$$11 - (1 + 2)$$

$14 - 8 =$

$15 - 7 =$

$17 - 8 =$

$12 - 3 =$

$23 - 5 =$

$51 - 3 =$

$24 - 8 =$

$35 - 7 =$

$27 - 8 =$

$62 - 3 =$

$$\frac{100}{1} * \frac{1}{10} = \frac{100}{10} = 10.0, \quad 10 * \frac{1}{10} = \frac{10}{10} = 1$$

$$1000 * \frac{1}{10} = \frac{1000}{10} = 100.0$$

$$10 * \frac{1}{100} = \frac{10}{100} = .10, \quad 100 * \frac{1}{1000} = \frac{100}{1000} = .10$$

$$10 * 100 * \frac{1}{10} = \frac{1000}{10} = 100.0$$

$$100 * 10 * \frac{1}{10} = \quad 10 * 10 * \frac{1}{100} = \quad 100 * 10 * \frac{1}{100} =$$

$$\frac{1}{10} * \frac{1}{100} = \quad \frac{1}{100} * \frac{1}{10} = \quad \frac{1}{10} * \frac{1}{100} * \frac{1}{10} =$$

$$\frac{1}{10} * \frac{1}{10} = \quad \frac{1}{100} * \frac{1}{100} = \quad \frac{1}{10} * 10 * \frac{1}{10} =$$

$$\frac{1}{1000} * \frac{1}{100} * 100 = \quad \frac{1}{10} * \frac{1}{100} * 100 = \quad \frac{1}{10} * \frac{1}{1000} =$$

$$.1 * .01 = \quad .01 * .01 = \quad .1 * .1 =$$

$$\frac{1}{10} * \frac{1}{100} = \frac{1}{1000} \quad 100 * 10 * .01 =$$

$$.1 * .01 = \quad .01 * .1 = \quad .1 * .01 * .1 =$$

$$.1 * .1 = \quad .01 * .01 = \quad .1 * 10 * .1 =$$

$$.001 * .01 * 100 = \quad .1 * .01 * 100 = \quad .1 * .001 =$$

5 x 30 = 5 x 3 x 10 = 15 x 10 = 150

8 x 600 = 8 x 6 x 100 = 48 x 100 = 4800

4 x .2 = 4 x 2 x $\frac{1}{10}$ = 8 x $\frac{1}{10}$ = .8

7 x .05 = _____

20 x 40 = _____

50 x 900 = _____

20 x .6 = _____

70 x .04 = _____

300 x 90 = _____

700 x 400 = _____

500 x .3 = _____

700 x .02 = _____

5 x 60 = _____

3 x 900 = _____

2 x .8 = _____

4 x .06 = _____

20 x 50 = _____

80 x 800 = _____

40 x .4 = _____

70 x .07 = 7 x 7 x 10 x $\frac{1}{100}$ = 49 x 10 x $\frac{1}{100}$ = 49 x $\frac{1}{10}$ = 4.9

800 x 80 = _____

500 x 800 = _____

600 x .4 = _____

300 x .04 = _____

$$\begin{array}{r} 1. \quad 35.2 \\ 246.4 \\ \times 7.4 \\ \hline 14.08 \\ 260.48 \end{array}$$

	30	5	2
7	20	35	14
41	12	20	08

$$2 \times 4 \times 1 \times \frac{1}{10} \times \frac{1}{10} = 8 \times \frac{1}{100}$$

$$\begin{aligned} 4 \times 5 \times \frac{1}{10} &= 20 \times \frac{1}{10} \\ 4 \times 3 \times \frac{1}{10} \times 10 &= 12 \times 1 = 12 \\ 7 \times 2 \times \frac{1}{10} &= 14 \times \frac{1}{10} = \\ 7 \times 5 &= 35 \\ 7 \times 3 \times 10 &= 21 \times 10 \end{aligned}$$

$$\begin{array}{r} 2. \quad 7.8 \\ 3.12 \\ \times .46 \\ \hline 0.468 \\ 3.588 \end{array}$$

	7	8
4	28	32
06	42	048

$$\begin{aligned} 8 \times 6 \times \frac{1}{10} \times \frac{1}{10} &= 48 \times \frac{1}{100} \\ 7 \times 6 \times \frac{1}{10} &= 42 \times \frac{1}{10} \\ 4 \times 8 \times \frac{1}{10} \times \frac{1}{10} &= 32 \times \frac{1}{100} \\ 7 \times 4 \times \frac{1}{10} &= 28 \times \frac{1}{10} = \end{aligned}$$

$$\begin{array}{r} 3. \quad 4.5 \\ \times 9.3 \end{array}$$

$$\begin{array}{r} 4. \quad 3.7 \\ \times 8.2 \end{array}$$

5. 3.22

x .4



6. 14.6

x .83

7. 18.5

x 6.2

8. 2.75

x .57
