
小数除法计算题 500 道（口算 300道+竖式 200 道）含答案

一．口算题（共 50 小题）

1．直接写出下面各题的得数．

$4.8\div0.8=$

$7.5-4.5=$

$0.75\div15=$

$3.5\times0.4=$

$10\div0.01=$

$10-2.05=$

$0.6\times1.5=$

$4\div0.25=$

$1.36+2.87+3.64=$

$1.8\times0.4\times0.25=$

2．直接写出得数．

$2.1\div0.7=$

$2\div5=$

$1\div0.2=$

$7\div8=$

$5.3\div0.53=$

$0.1\div0.01=$

$0.25\times40=$

$6.5-5.6=$

$1.26\div0.6=$

$0.54\div6=$

3．直接写得数

$30.2\div2=$

$0.01\div0.5=$

$0.72\div8=$

$4.8\div0.06=$

$6.4+3.6=$

$1\div3=$

$10-1.55=$

$1.25\times8=$

4．口算．

$0.9\div0.03=$

$7.2-2=$

$0.05\times2=$

$0.74\times11=$

$0.25\times4\div0.25\times4=$

$3.1\div3.1=$

$1.32+8-1.32+8=7.2\div40=$

$6.25-0.87+0.13=$

$0.4\times2.7\times25=$

5．直接写得数．

$6.3\div0.3=$

$1.8\times0.5=$

$25.1+4.9=$

$2.5\times0.5\times4=$

6.直接写出得数．

$6.4\div0.2=$

$0.9-0.89=$

$1.07+8.3=$

$3.6\div10=$

$100\times1.5=$

$8.1+9=$

$4.5\times0.2=$

$11-3.9=$

7．直接写得数．

5.6÷0.8=

6.82-5.2=

2.5×0.04=

1-0.5+0.5=

9.15÷0.3=

17.2÷0.86=

1.8÷0.1=

12.5×0.8×0=

8. 直接写得数

1.4×100=

2.80÷10=

2.4÷100=

0.33×1000=

90÷6=

0.025×100=

90÷100=

0.32+1.98=

14.3+5.7=

9×99+9=

9. 直接写得数.

10÷0.01=

0.22+0.8=

10-2.05=

4÷0.25=

0÷19.8=

0.2×0.05=

1.36+3.64=

0.4×0.25=

10. 直接写得数

0.25÷0.5=

0.32÷0.04=

1.25×4=

1.6÷0.4=

0.54÷6=

5.6÷7=

11. 直接写得数.

5.09÷10=

12.5×0.8=

0.5÷0.25=

45.6÷1=

32.1×0.2=

0.25×6=

0.4×0.5=

0.54÷0.9=

10.2÷0.01=

12.5×0.8=

12. 口算

4÷5=

1.8÷0.03=

75÷2.5=

0.2×25.4=

3.6+4.4=

10-5.2=

3.4×0.2=

7.8÷6=

13. 直接写出得数

3.6÷0.3=

6.3÷7=

5.6×100=

0.25×4=

0.56÷28=

36÷0.9=

0.64+0.8=

0.72×3=

1.2×20=

7÷5=

6.12÷0.5=

2.9÷5÷0.2=



14． 口算

$3.4\div2=$	$2.7\div0.3=$	$0.42\div6=$	$4.12\times2=$
$6.3\div0.9=$	$1.53+2.4=$	$4.8\times0.5=$	$6.4\div80=$
$40\times0.41=$	$30.9\times9=$	$10\times4.1=$	$4.6\div0.5=$

15． 直接写得数.

$0.25\div5=$	$0.72\div0.9=$	$3.145\times100=$	$7.2\div3.6=$	$1\div50=$
$12.4\div4.1=$	$0.01+0.99=$	$7.6\div7.6=$	$1.25\times4=$	$50-0\div2.5=$

16． 直接写得数

$0.35\div5=$	$0.3\times2=$	$0.3\div0.2=$	$0.7\times0.9=$
$0\div7\div3=$	$2.4\times5=$	$4.9\times0=$	$2\times0.45\times5=$

17． 口算我最棒.

$0.64\div1.6=$	$1.4\times0.5=$	$0.72\div0.9=$	$10.9-8.9=$
$2.7+7.2=$	$0\div1.5=$	$2.7\times0.3=$	$24\div0.3=$
$4.3+2.7=$	$200\times0.07=$	$0.25\times4.9=$	$4\div0.8=$

18． 直接写得数

$0.8\div10=$	$25+8=$	$187\div1000=$	$0\div58=$
$237-9=$	$257+0=$	$0\times0.008=$	$0.001\times100=$
$6.0805\times1000=$	$24\times5=$		

19． 直接写得数.

$0.63\div9=$	$5.4\div1.45=$	$0\times4.65=$	$3.5\div0.7=$
$1\div0.25=$	$4\times0.5=$	$0.1\div0.05=$	$3.3\div0.1=$
$2.7\div0.9$	$0.36\div0.12=$	$0.14\div2=$	$9.6\div6=$

20．直接写得数。

$8.4 \div 4 =$	$3.6 \div 0.2 =$	$0.72 \div 90 =$
$1.1 \times 0.8 =$	$0.56 + 4.44 =$	$1.25 \times 5 \times 8 =$
$2.9 + 3.7 + 2.1 =$	$7.6 \times 8 + 2.4 \times 8 =$	$0.4 \times 0.25 =$

21．请你直接写出得数

$4.8 \div 0.8 =$	$7.5 - 0.45 =$	$5.7 + 3.3 =$	$1 \div 0.25 =$	$6.2 \div 0.62 - 1 =$
$0.75 \div 1.5 =$	$0.2 \div 4 =$	$0.21 \times 4 =$	$1.2 \times 60 =$	$5 + 3.2 \div 0.8 =$

22．直接写出得数。

$0.72 \div 0.9 =$	$23.7 + 2.63 =$	$4.8 \div 0.4 =$	$0.5 \div 2 =$
$6.5 - 5.6 =$	$1 \div 0.25 =$	$8 \div 0.8 =$	$10 \div 4 =$
$0.4 \times 0.8 =$	$0.48 \div 0.8 =$	$0.35 \times 4 =$	$0.3 \div 0.15 =$

23．直接写出得数

$1.2 \div 0.4 =$	$2 \div 8 =$	$4 \div 0.5 =$	$0.72 \div 4 =$
$0 \div 5.32 =$	$3.6 + 1.8 =$	$1 - 0.73 =$	$0.24 \div 0.6 =$
$6.4 \div 1.6 =$	$0.125 \times 80 =$	$0.5 \times 0.8 =$	$13.2 \div 0.6 =$

24．直接写得数。

$2.5 \div 0.5 =$	$0.42 \div 0.6 =$	$3.5 \div 0.01 =$	$0.54 \div 0.6 =$	$0.8 - 0.35 =$
$0.25 \times 4 =$	$12.5 \times 0.8 =$	$0.2 \times 50 =$	$0 \div 3.68 =$	$0.3 \times 0.2 =$

25．直接写出得数。

$0.56 \div 0.7 =$	$0.6 + 0.65 =$	$3.9 \div 1.3 =$	$12 \div 0.03 =$
$5.2 \div 0.13 =$	$99 \times 1.01 =$	$13.5 - 2.8 - 7.2 =$	$25 \times 0.32 \times 125 =$

26．口算



$3.6 \div 1.2 =$ $8.1 \div 9 =$ $4.8 \div 0.6 =$ $1.25 \times 8 =$

$99 \div 0.9 =$ $25 \div 0.05 =$ $88 \div 0.008 =$ $1 \div 2.5 =$

27 . 直接写得数.

$0.64 \div 0.32 =$ $0.7 \times 1.2 =$ $7.2 \div (0.8 \times 9) =$ $40 \times 0.25 =$ $0 \div 4.8 =$

$2.9 \div 2.9 =$ $0.3 \times 0.6 =$ $0.07 \times 50 =$ $100 \times 0.07 =$ $22.1 \times 1 =$

28 . 口算

$0.02 \times 0.1 =$ $12 - 4.3 =$ $36 \div 0.01 =$

$0.8 \times 0.125 =$ $2.3 + 0.8 =$ $0.36 \div 0.4 \div 9 =$

29 . 口算.

$3.6 \div 1.2 =$ $4.4 \div 4 =$ $4.8 \div 0.4 =$ $1 \div 0.25 =$

30 . 直接写得数.

$6.4 \div 8 =$ $9.8 \div 0.14 =$ $4.8 \div 16 =$ $0.63 \div 9 =$

$8.7 \div 29 =$ $0.99 \div 9.9 =$ $5.5 \div 0.11 =$ $13.8 \div 6.9 =$

31 . 直接写出得数.

$0.56 \div 8 =$ $0.07 \times 10 =$ $3 - 1.9 =$

$1.2 \times 0.1 =$ $51 \div 0.3 =$ $4.3 + 15.37 =$

$2.9 \times 10.02 \approx$ $12.1 \div 3.9 \approx$ $6 \div 0.58 \approx$

32 . 直接写出得数.

$3.6 \div 3 =$ $7.8 \div 6 =$ $9.9 \div 9 =$ $56.7 \div 7 =$

$4.8 \div 4 =$ $3.9 \div 13 =$ $3.6 \div 12 =$ $8.1 \div 27 =$

$0.04 \div 2 =$ $0.88 \div 4 =$ $1.25 \div 5 =$ $7.5 \div 0.05 =$

33 . 口算

32. 直接写出得数.

$1 \div 0.25 =$	$0.78 \div 6 =$	$2.4 \div 24 =$
$6.6 \div 0.6 =$	$5 \div 0.5 =$	$34 \div 0.2 =$
$0.8 \times 7 =$	$8 \times 0.6 =$	$70 \times 0.12 =$

34. 直接算出得数.

$2.1 \div 2 =$	$3.8 + 1.02 =$	$7.5 \times 0.4 =$	$2x - 0.7x =$	$10 \div 8 =$
$0.8 \times 0.6 =$	$3.2 \times 0.5 =$	$9.6 \div 0.06 =$	$3.57 \div 0.7 =$	$4.5 + 0.76 =$

35. 直接写出得数.

$22.4 \div 4 =$	$0.25 \times 4 =$	$0.21 \div 7 =$	$5.6 \div 7 =$	$1.2 \times 5 =$
$42 \div 3 =$	$6.12 \div 0.6 =$	$0.54 \div 6 =$	$38.5 \div 5 =$	$24 \div 0.8 =$

36. 直接写出得数.

$1.6 \div 0.4 =$	$7.2 \div 8 =$	$4.2 \div 0.01 =$	$2 - 3.6 \div 1.8 =$
$4 \div 5 =$	$4.6 \div 0.46 =$	$5.4 \div 1.8 =$	$0 \div 21.3 =$

37. 口算

$1.2 \div 3 =$	$0.48 \div 6 =$	$4.6 \div 23 =$	$6.8 \div 4 =$	$0.72 \div 12 =$
$0.72 \div 4 =$	$9.6 \div 6 =$	$5.2 \div 13 =$	$12.5 \div 5 =$	$0.12 \div 5 =$

38. 直接写得数.

$56 \div 100 =$	$1.29 - 0.29 =$	$0.56 \times 100 =$	$5.35 + 2.5 =$
$0.625 \times 100 =$	$5 - 2.1 =$	$359 + 402 =$	$18.6 - 7 =$
$8.07 \times 10 =$	$3.5 + 0.9 =$	$1.2 + 0.08 =$	$4 \times (25 \times 14) =$
$7.34 \times 0 =$	$3.31 + 1.2 =$	$25 \times 4 \div 25 \times 4 =$	$0.25 + 0.2 + 0.75 =$

39. 口算

$0.42 \div 0.6 =$	$5 \times 0.6 =$	$2.4 \div 0.24 =$	$1.25 \times 2.3 \times 8 =$
-------------------	------------------	-------------------	------------------------------

$7.8+1.2=$

$10\div0.1=$

$0.1\times0.1=$

$2.5-2.5\times0.4=$

40．直接写出得数．

$10-9.9=$

$0.67+0.3=$

$8.9\times100=$

$2.5\times4=$

$8\div16=$

$0.9\times60=$

$1.04\div2=$

$9.1\div7=$

$1.5\times8=$

$0.39\div39=$

$0.25\div8=$

$0.05\times300=$

$0.45\div9=$

$7.2\div9=$

$0\times5.8=$

$4\times8\times0.25=$

41．口算．

$2.4\div2=$

$48\div0.6=$

$0.24\div0.2=$

$4.8\div6=$

$2.4\div0.2=$

$4.8\div0.6=$

$9.6\div0.3=$

$96\div3=$

42．直接写出得数

$16\div5=$

$22\div4=$

$48\div100=$

$12.6\div3=$

$6.06\div6=$

$35\div70=$

$95\div5=$

$1.3\times4=$

$12.6\div0.6=$

$1.8\div6=$

43．直接写的数

$0.75\div0.5=$

$1.6\div0.4=$

$7\div3.5=$

$16.8\div0.4=$

$2.8\div0.28=$

$0.5\div0.25=$

44．口算下面各题．

$5.74\div10=$

$4.2\div0.07=$

$0.16\times4=$

$0.4\div0.8=$

$1.2\times5=$

$0.64\div2=$

$0.56\div0.7=$

$0.6+0.65=$

$3.9\div1.3=$

45．计算．

$12.8\div4=$

$31.5\div5=$

$39.6\div4=$

$97.8\div6=$

$11.7\div3=$

$29.4\div2=$

83.5 ÷ 5 =

95.2 ÷ 4 =

67.8 ÷ 2 =

46. 口算：

0.96 ÷ 8 =

0.08 ÷ 0.01 =

0.2 ÷ 0.05 =

0.36 ÷ 0.18 =

5.1 ÷ 1.7 =

0.54 ÷ 0.6 =

4.8 ÷ 0.24 =

10 - 0.92 =

0.9 ÷ 45 =

2.5 × 4 ÷ 2.5 × 4 =

47. 直接写出得数。

2.5 × 4 =

10 ÷ 0.1 =

2.8 ÷ 0.4 =

4.5 ÷ 0.15 =

7.2 ÷ 0.9 =

1.5 × 6 =

15 ÷ 0.5 =

5 ÷ 2 =

1.2 ÷ 0.03 =

1.3 × 3 =

48. 直接写出得数。

0.3 + 5.7 =

1 - 0.6 =

3.3 + 5.6 =

0.25 + 5.75 =

5.3 + 50.7 =

0.4 - 0.35 =

1 - 0.04 =

8 + 50.28 =

0.9 - 0.7 =

10 - 9.9 =

8.6 × 100 =

148.3 ÷ 100 =

49. 直接写出得数。

3.6 ÷ 1.2 =

0.72 ÷ 0.9 =

2.6 ÷ 13 =

4.8 ÷ 0.4 =

4.4 ÷ 4 =

0.78 ÷ 6 =

7.2 ÷ 0.4 =

1 ÷ 0.25 =

7.1 × 0.4 =

4.5 ÷ 0.15 =

1 - 0.07 =

0.42 ÷ 0.7 =

50. 直接写得数

0.29 ÷ 100 =

5 ÷ 1000 =

19 + 0 ÷ 19 =

423 - (100 + 23) =

170 × 100 =

320 ÷ 100 =

90 - 26 - 13 =

0.56 × 100 ÷ 1000 =

0.26 × 1000 =

24 × 99 + 24 =

38 - 25 + 12 - 25 =

500 ÷ 100 × 1000 =

二. 竖式计算（共 50 小题）

1. 竖式计算。

$$0.51 \div 0.5 =$$

$$98 \div 5.6 =$$

20.4 ÷ 1.7 = 验算:

2. 用竖式计算 (★需验算, 除不尽的保留两位小数) .

$$1.092 \div 0.42 =$$

★210 $\div 1.4 =$

$$8.9 \div 0.56 \approx$$

3. 列竖式计算.

$$69.02 \div 3.4$$

$$26.8 \times 0.35$$

46.8 ÷ 3.4 (保留一位小数)

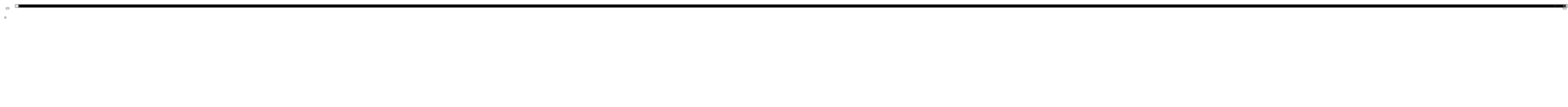
4. 列竖式计算.

$$2.05 \div 25$$

0.13 ÷ 0.17 (商精确到百分位)

$$4.2 \div 0.28$$

4.2 ÷ 1.32 (得数保留三位小数)



5

$117.3 \div 0.46$ 24×0.37 $40.32 \div 1.68$.

6．竖式计算

$2.1 \div 0.7 =$ $7 \div 0.35 =$ $7.2 \div 4 =$

7．用竖式计算并验算．

$2.76 \times 24 =$ $12.6 \div 0.28 =$

8．用竖式计算．

$220.5 \div 15 =$ （用乘法验算） $2.64 \times 1.09 =$ （得数保留两位小数）

$6.3 \div 0.125 =$ $0.84 \times 1.65 =$

9

33. $6 \div 56$

$$8.96 \div 0.28$$

$$7.12 \div 0.22$$

4. $13 \div 14$.

10. 竖式计算.

12. $4 \div 4 =$

$$45.9 \div 0.6 =$$

$$51 \div 0.3 =$$

$$52.8 \div 12 =$$

$$75.6 \div 0.18 =$$

$$9.6 \div 0.32 =$$

11. 用竖式计算

$$13 \div 2.5$$

$$54.5 \div 0.16$$

0.68 ÷ 0.95 (保留两位小数)

$$2.05 \times 0.16 \text{ (验算)} \quad 78.6 \div 11 = \text{ (商用循环小数表示)} \quad 6.21 \div 0.03 .$$

12. 列竖式计算。（带★的要验算。）

12. 列竖式计算。（带★的要验算。）

1.25 ÷ 0.25 = 78.6 ÷ 11 = （商用循环小数示）

5.63 ÷ 7.8 ≈ 数保留两位小数 28.28 ÷ 0.4 = *0.303 ÷ 5 =

13. 列竖式计算（带★的保留两位小数）

★1.57 ÷ 3.9 ★0.58 × 0.24 70.7 ÷ 33 （商用循环小数表示）

14. 竖式计算（得数保留 1 位小数）带★的验算

★64.8 ÷ 1.8 ≈ ★8 - 6.69 ≈ 0.65 × 3.84 ≈

15. 竖式计算。（带★的要验算）

9.4 ÷ 11 = *144 ÷ 12 = 14.2 ÷ 11 =



16

$75.6 \div 0.18$ $25.6 \div 0.032$ 2.78×1.8

$5.63 \div 6.1$ （得数保留两位小数） $10 \div 3.3$ （用循环小数表示）

17．竖式计算，按要求保留商的近似值．

$30 \div 7$ （保留两位小数） $60.9 \div 3.2$ （保留一位小数） $25 \div 9.9$ （保留整数）

18．用竖式计算

（1） $6.21 \div 0.03 =$ （2） $10.8 \div 45 =$ （3） $8.54 \div 0.7 =$ （4） $72.9 \div 0.9 =$

19

① $50.96 \div 6.5$ ② $9.25 \div 3.7$ ③ $15 \div 74$ ④ $6.72 \div 4.2 =$

20 . 用竖式计算

(1) $1.25 \div 0.25 =$ (2) $8.4 \div 0.56 =$

(3) $8.54 \div 0.7 =$ (验算) (4) $78.6 \div 11 =$ (商用循环小数表示)

21 . 用竖式计算.

$4.5 \times 0.18 = 2.346 \div 2.3 =$ 验算: $70.3 \times 3.6 =$ $5.06 \div 2.2 =$

22 . 用竖式计算 (带 * 得数保留两位小数)

2.6×0.25 $29.9 \div 0.46$ * $4.65 \div 1.3.$

23

① $24.6 \div 0.16$; ② $13.9 \div 6$; ③ $0.325 \div 1.5$;

④ $6.24 \div 0.8$; ⑤ $18.3 \div 4$; ⑥ $19.2 \div 6$.

24. 用竖式计算, 并指出哪些是循环小数.

$$7.05 \div 0.94 \qquad 1.71 \div 3.8$$

$$4.83 \div 0.7$$

$$38.2 \div 2.7 \qquad 2.16 \div 18$$

$1.8 \div 0.25$ $3.7 \div 2.2$

25. 用竖式计算

(1) $3.9 \div 0.26 \approx$ (2) $9.35 \div 3.4 \approx$ (得数保留一位小数)

(3) $0.17 \div 0.11 \approx$ (商用循环小数表示) (4) $0.168 \div 0.7 \approx$



(5) $4.05\div18\approx$ (得数保留两位小数) (6) $4.68\div5.4=$ (商用循环小数表示)

26 . 用竖式计算

$21.45\div15$; $49.04\div8$; $217.6\div34$;

$11.7\div36$; $1.69\div26$; $54.81\div27$.

27 . 将下列式子的得数保留两位小数

① $25.32\div0.15$ ② $1.03\div1.2$ ③ $1.07\div9.2$

④ $9.45\div0.32$ ⑤ $13.51\div0.13$ ⑥ $17.96\div0.36$.

28. 列竖式计算. (第三小题得数保留两位小数, 第五小题请写出验算过程.)

$47.04 \div 5.6 =$ $3.28 \times 2.7 =$ $0.764 \times 1.2 \approx$

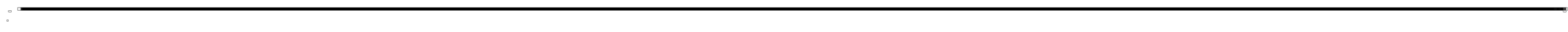
$$52.92 \div 0.27 = \quad 8 \div 1.28 = \quad 15.36 \div 12 =$$

29. 列竖式计算：

$$0.195 \div 0.13 \qquad 3.6 \div 0.8 \qquad 76.76 \div 0.76$$

$6 \div 2.4$ $7.085 \div 0.65$ $9.72 \div 0.27$.

30. 竖式计算.



(1) 0.38×0.23 (2) 5.79×3.6 (3) 4.6×0.25 (4) $6 \div 24$

(5) $52.95 \div 75$ (6) $3.01 \div 7$ (7) $4.95 \div 11$

(8) $84.01 \div 31$ (用乘法验算) (9) $0.646 \div 19$ (10) 4.7×0.59 .

31 . 计算下面各题，并用乘法验算

(1) $15.6 \div 12$ (2) $328 \div 16$ (3) $1.35 \div 27$ (4) $0.646 \div 19$.

32 . 用竖式计算下列各题. (除不尽的保留两位小数，后面两道题要验算)

$45.15 \div 1.5 =$ $52.65 \div 1.3 =$ $15.75 \div 2.1 =$

8.42+0.6=

0.436 ÷ 0.2=

9.25 ÷ 3.7=

33 . 列竖式计算

6.6 ÷ 4

43.5 ÷ 29

18.9 ÷ 27

1.35 ÷ 15

37.5 ÷ 6

28.6 ÷ 11

20.4 ÷ 24

3.64 ÷ 52 .

34 . 竖式计算

0.448 ÷ 32=

14.3+6.7=

3.8 × 0.26=

11.32 - 8.95=

35 . 用竖式计算

1.26 ÷ 1.8=

64 × 5.04=

43.5 ÷ 0.29= 验算

5.63 ÷ 6.1（得数保留两位小数）

27.8 ÷ 2.5= 验算

9.8 × 0.75=

36 . 笔算

5.02 × 4.8=

1.35 × 320=

26 ÷ 0.13=

48 ÷ 2.3 ≈ （得数保留两位小数）

37 . 用竖式计算，加★号的要验算.

★0.756 ÷ 0.18=0.35×0.48=

★6.02-5.94=

38 . 用竖式计算（有★的要验算）

96.6 ÷ 42

7.79 ÷ 95

★6.3 ÷ 0.42

7 ÷ 0.35

0.14 ÷ 0.08

42 ÷ 8.

39 . 用竖式计算.

$$7.8 \div 75 =$$

$$2.55 \div 2.5 =$$

$$2.5 \times 1.04 =$$

40. 列竖式计算

$$3.5 \times 10.8$$

80.93 $\div$ 26.7 (精确十分位)

1.42 ÷ 1.1 (商用循环小数表示)

41. 计算下面各题，除不尽的用循环小数表示商

$$43.8 \div 12$$

$$0.12 \div 0.25$$

$$7 \div 0.35$$

$$11.62 \div 9$$

$$13 \div 11$$

30. $1 \div 33$

$$19 \div 12$$

5. $6 \div 0.07$.

42. 竖式计算

$$30.6 \div 45$$

$$4.06 \div 0.58$$

※ $54.6 \div 0.91$.

43. 列竖式计算.

$0.58 \times 0.08 =$ (结果保留两位小数)

$$0.54 \div 0.018 =$$

13.6 ÷ 3 = (商用循环小数表示)

以上内容仅为本文档的试下载部分，为可阅读页数的一半内容。如要下载或阅读全文，请访问：<https://d.book118.com/988057050110007013>