



- 73 ÷ 10 ≈ 7  
70 ÷ 11 ≈ 7  
(7) 80 ÷ 20 = 4  
80 ÷ 21 ≈ 4  
79 ÷ 20 ≈ 4  
(8) 60 ÷ 10 = 6  
62 ÷ 10 ≈ 6  
60 ÷ 11 ≈ 6  
(9) 30 ÷ 10 = 3  
30 ÷ 11 ≈ 3  
32 ÷ 10 ≈ 3  
(10) 40 ÷ 20 = 2  
40 ÷ 22 ≈ 2  
42 ÷ 20 ≈ 2

第 22 页

1. (1) ① 150 ÷ 30 = 5  
方法一: 15 ÷ 3 = 5  
150 ÷ 30 = 5  
方法二: 5 个 30 是 150,  
150 ÷ 30 = 5  
② 280 ÷ 40 = 7  
方法一: 28 ÷ 4 = 7  
280 ÷ 40 = 7  
方法二: 7 个 40 是 280,  
280 ÷ 40 = 7  
(2) 360 ÷ 90 = 4  
360 ÷ 91 ≈ 4  
(90)  
480 ÷ 60 = 8  
479 ÷ 60 ≈ 8  
(480)  
720 ÷ 80 = 9  
718 ÷ 80 ≈ 9  
(720)

2. (1) 20 × 7 = 140  
140 ÷ 20 = 7  
139 ÷ 20 ≈ 7  
140 ÷ 22 ≈ 7  
(2) 30 × 8 = 240  
240 ÷ 30 = 8  
238 ÷ 30 ≈ 8  
240 ÷ 32 ≈ 8  
(3) 70 × 5 = 350  
350 ÷ 70 = 5  
348 ÷ 70 ≈ 5  
350 ÷ 71 ≈ 5  
(4) 50 × 8 = 400  
400 ÷ 50 = 8  
397 ÷ 50 ≈ 8

- 400 ÷ 49 ≈ 8  
(5) 60 × 9 = 540  
540 ÷ 60 = 9  
538 ÷ 60 ≈ 9  
540 ÷ 62 ≈ 9  
(6) 90 × 4 = 360  
360 ÷ 90 = 4  
363 ÷ 90 ≈ 4  
360 ÷ 91 ≈ 4  
(7) 420 ÷ 20 = 21  
421 ÷ 20 ≈ 21  
420 ÷ 18 ≈ 21  
(8) 350 ÷ 50 = 7  
350 ÷ 52 ≈ 7  
349 ÷ 50 ≈ 7  
(9) 990 ÷ 30 = 33  
993 ÷ 30 ≈ 33  
987 ÷ 30 ≈ 33  
(10) 560 ÷ 70 = 8  
558 ÷ 70 ≈ 8  
560 ÷ 72 ≈ 8

第 23 页

1. (1) 81 ÷ 20 ≈ 4  
方法一: 81 ≈ 80  
81 ÷ 20 ≈ 4  
方法二: 81 里面有 4 个  
20, 所以商 4, 商写在个  
位上。  
(2) 72 ÷ 10 ≈ 7  
方法一: 72 ≈ 70  
72 ÷ 10 ≈ 7  
方法二: 72 里面有 7 个  
10, 所以商 7, 商写在个  
位上。

2. (1) 32 ÷ 10 = 3……2  
(2) 82 ÷ 40 = 2……2  
$$\begin{array}{r} 3 \\ 10 \overline{) 32} \\ \underline{30} \\ 2 \end{array} \quad \begin{array}{r} 2 \\ 40 \overline{) 82} \\ \underline{80} \\ 2 \end{array}$$
  
(3) 63 ÷ 20 = 3……3  
(4) 94 ÷ 30 = 3……4  
$$\begin{array}{r} 3 \\ 20 \overline{) 63} \\ \underline{60} \\ 3 \end{array} \quad \begin{array}{r} 3 \\ 30 \overline{) 94} \\ \underline{90} \\ 4 \end{array}$$
  
(5) 72 ÷ 30 = 2……12  
(6) 51 ÷ 20 = 2……11  
$$\begin{array}{r} 2 \\ 30 \overline{) 72} \\ \underline{60} \\ 12 \end{array} \quad \begin{array}{r} 2 \\ 20 \overline{) 51} \\ \underline{40} \\ 11 \end{array}$$

- (7) 43 ÷ 10 = 4……3  
(8) 92 ÷ 20 = 4……12  
$$\begin{array}{r} 4 \\ 10 \overline{) 43} \\ \underline{40} \\ 3 \end{array} \quad \begin{array}{r} 4 \\ 20 \overline{) 92} \\ \underline{80} \\ 12 \end{array}$$
  
(9) 23 ÷ 20 = 1……3  
$$\begin{array}{r} 1 \\ 20 \overline{) 23} \\ \underline{20} \\ 3 \end{array}$$

3. 20 × (4) < 83  
40 × (2) < 96  
30 × (3) < 92  
10 × (5) < 54  
50 × (1) < 72  
20 × (3) < 61

第 24 页

1. (1)  $\frac{5}{2}$  (2)  $\frac{2}{9}$   
$$\begin{array}{r} 5 \\ 10 \overline{) 52} \\ \underline{50} \\ 2 \end{array} \quad \begin{array}{r} 2 \\ 20 \overline{) 49} \\ \underline{40} \\ 9 \end{array}$$
  
(3)  $\frac{3}{7}$  (4)  $\frac{2}{5}$   
$$\begin{array}{r} 3 \\ 30 \overline{) 97} \\ \underline{90} \\ 7 \end{array} \quad \begin{array}{r} 2 \\ 40 \overline{) 85} \\ \underline{80} \\ 5 \end{array}$$
  
(5)  $\frac{1}{5}$  (6)  $\frac{1}{7}$   
$$\begin{array}{r} 1 \\ 60 \overline{) 65} \\ \underline{60} \\ 5 \end{array} \quad \begin{array}{r} 1 \\ 50 \overline{) 57} \\ \underline{50} \\ 7 \end{array}$$
  
(7)  $\frac{4}{8}$  (8)  $\frac{2}{2}$   
$$\begin{array}{r} 4 \\ 20 \overline{) 98} \\ \underline{80} \\ 18 \end{array} \quad \begin{array}{r} 2 \\ 40 \overline{) 82} \\ \underline{80} \\ 2 \end{array}$$
  
(9)  $\frac{1}{12}$   
$$\begin{array}{r} 1 \\ 60 \overline{) 72} \\ \underline{60} \\ 12 \end{array}$$

2. 10 × 8  $\textcircled{=}$  80  
21 × 4  $\textcircled{>}$  70  
32 × 5  $\textcircled{=}$  160  
24 × 3  $\textcircled{>}$  70  
20 × 3  $\textcircled{=}$  60  
15 × 6  $\textcircled{>}$  80  
32 × 2  $\textcircled{<}$  90  
45 × 2  $\textcircled{>}$  80  
28 × 3  $\textcircled{>}$  70  
3. 62 ÷ 30 = (2)……2  
84 ÷ (40) = 2……4  
93 ÷ 30 = 3……(3)

- (78) ÷ 20 = 3……18  
第 25 页

1. (1) 92 ÷ 30 = 3……2  
(2) 365 ÷ 70 = 5……15  
$$\begin{array}{r} 3 \\ 30 \overline{) 92} \\ \underline{90} \\ 2 \end{array} \quad \begin{array}{r} 5 \\ 70 \overline{) 365} \\ \underline{350} \\ 15 \end{array}$$
  
(3) 837 ÷ 90 = 9……27  
(4) 90 ÷ 30 = 3  
$$\begin{array}{r} 9 \\ 90 \overline{) 837} \\ \underline{810} \\ 27 \end{array} \quad \begin{array}{r} 3 \\ 30 \overline{) 90} \\ \underline{90} \\ 0 \end{array}$$
  
(5) 63 ÷ 20 = 2……3  
(6) 84 ÷ 40 = 2……4  
$$\begin{array}{r} 2 \\ 30 \overline{) 63} \\ \underline{60} \\ 3 \end{array} \quad \begin{array}{r} 2 \\ 40 \overline{) 84} \\ \underline{80} \\ 4 \end{array}$$

2. (1) 180 ÷ 60 = 3  
(2) 367 ÷ 50 = 7……17  
$$\begin{array}{r} 3 \\ 60 \overline{) 180} \\ \underline{180} \\ 0 \end{array} \quad \begin{array}{r} 7 \\ 50 \overline{) 367} \\ \underline{350} \\ 17 \end{array}$$
  
(3) 500 ÷ 70 = 7……10  
(4) 384 ÷ 40 = 9……24  
$$\begin{array}{r} 7 \\ 70 \overline{) 500} \\ \underline{490} \\ 10 \end{array} \quad \begin{array}{r} 9 \\ 40 \overline{) 384} \\ \underline{360} \\ 24 \end{array}$$
  
(5) 532 ÷ 90 = 5……82  
(6) 753 ÷ 80 = 9……33  
$$\begin{array}{r} 5 \\ 90 \overline{) 532} \\ \underline{450} \\ 82 \end{array} \quad \begin{array}{r} 9 \\ 80 \overline{) 753} \\ \underline{720} \\ 33 \end{array}$$

第 26 页

1. (1) 5 (2) 6 (3) 4  
(4) 5 (5) 5 (6) 3  
(7) 3 (8) 9 (9) 5  
2. (1) 408 ÷ 50 = 8……8  
(2) 709 ÷ 80 = 8……69  
$$\begin{array}{r} 8 \\ 50 \overline{) 408} \\ \underline{400} \\ 8 \end{array} \quad \begin{array}{r} 8 \\ 80 \overline{) 709} \\ \underline{640} \\ 69 \end{array}$$
  
(3) 508 ÷ 70 = 7……18  
(4) 369 ÷ 60 = 6……9  
$$\begin{array}{r} 7 \\ 70 \overline{) 508} \\ \underline{490} \\ 18 \end{array} \quad \begin{array}{r} 6 \\ 60 \overline{) 369} \\ \underline{360} \\ 9 \end{array}$$
  
(5) 208 ÷ 40 = 5……8  
(6) 702 ÷ 80 = 8……62





$$\begin{array}{r} 40 \overline{) 208} \\ \underline{200} \phantom{0} \\ 8 \phantom{0} \end{array} \quad \begin{array}{r} 80 \overline{) 702} \\ \underline{640} \phantom{0} \\ 62 \phantom{0} \end{array}$$

(7)  $567 \div 70 = 8 \dots 7$

(8)  $608 \div 80 = 7 \dots 48$

$$\begin{array}{r} 70 \overline{) 567} \\ \underline{560} \phantom{0} \\ 7 \phantom{0} \end{array} \quad \begin{array}{r} 80 \overline{) 608} \\ \underline{560} \phantom{0} \\ 48 \phantom{0} \end{array}$$

(9)  $201 \div 50 = 4 \dots 1$

(10)  $706 \div 90 = 7 \dots 76$

$$\begin{array}{r} 50 \overline{) 201} \\ \underline{200} \phantom{0} \\ 1 \phantom{0} \end{array} \quad \begin{array}{r} 90 \overline{) 706} \\ \underline{630} \phantom{0} \\ 76 \phantom{0} \end{array}$$

(11)  $320 \div 60 = 5 \dots 20$

(12)  $485 \div 70 = 6 \dots 65$

$$\begin{array}{r} 60 \overline{) 320} \\ \underline{300} \phantom{0} \\ 20 \phantom{0} \end{array} \quad \begin{array}{r} 70 \overline{) 485} \\ \underline{420} \phantom{0} \\ 65 \phantom{0} \end{array}$$

第 27 页

1. (1)  $20 \overline{) 84} = 4$        $20 \overline{) 83} = 4$

(2)  $70 \overline{) 420} = 6$        $70 \overline{) 439} = 6$

(3)  $50 \overline{) 250} = 5$        $50 \overline{) 268} = 5$

2. (1)  $75 \div 20 = 3 \dots 15$

(2)  $501 \div 80 = 6 \dots 21$

$$\begin{array}{r} 20 \overline{) 75} \\ \underline{60} \phantom{0} \\ 15 \phantom{0} \end{array} \quad \begin{array}{r} 80 \overline{) 501} \\ \underline{480} \phantom{0} \\ 21 \phantom{0} \end{array}$$

(3)  $378 \div 40 = 9 \dots 18$

(4)  $630 \div 80 = 7 \dots 70$

$$\begin{array}{r} 40 \overline{) 378} \\ \underline{360} \phantom{0} \\ 18 \phantom{0} \end{array} \quad \begin{array}{r} 80 \overline{) 630} \\ \underline{560} \phantom{0} \\ 70 \phantom{0} \end{array}$$

(5)  $432 \div 60 = 7 \dots 12$

(6)  $735 \div 90 = 8 \dots 15$

$$\begin{array}{r} 60 \overline{) 432} \\ \underline{420} \phantom{0} \\ 12 \phantom{0} \end{array} \quad \begin{array}{r} 90 \overline{) 735} \\ \underline{720} \phantom{0} \\ 15 \phantom{0} \end{array}$$

3. (1)  $70 \overline{) 650} = 9$

(2)  $50 \overline{) 450} = 9$

$$(3) \quad \begin{array}{r} 80 \overline{) 550} \\ \underline{480} \phantom{0} \\ 70 \phantom{0} \end{array}$$

第 28 页

1.  $= > <$

$< < =$

2. (1)  $82 \div 41 = 2$

(2)  $63 \div 21 = 3$

$$(40) \quad \begin{array}{r} 41 \overline{) 82} \\ \underline{82} \phantom{0} \\ 0 \phantom{0} \end{array} \quad (20) \quad \begin{array}{r} 21 \overline{) 63} \\ \underline{42} \phantom{0} \\ 21 \phantom{0} \\ \underline{21} \phantom{0} \\ 0 \phantom{0} \end{array}$$

(3)  $96 \div 43 = 2 \dots 10$

(4)  $517 \div 62 = 8 \dots 21$

$$(40) \quad \begin{array}{r} 43 \overline{) 96} \\ \underline{86} \phantom{0} \\ 10 \phantom{0} \end{array} \quad (60) \quad \begin{array}{r} 62 \overline{) 517} \\ \underline{496} \phantom{0} \\ 21 \phantom{0} \end{array}$$

(5)  $348 \div 53 = 6 \dots 30$

(6)  $445 \div 63 = 7 \dots 4$

$$(50) \quad \begin{array}{r} 53 \overline{) 348} \\ \underline{318} \phantom{0} \\ 30 \phantom{0} \end{array} \quad (60) \quad \begin{array}{r} 63 \overline{) 445} \\ \underline{441} \phantom{0} \\ 4 \phantom{0} \end{array}$$

(7)  $349 \div 51 = 6 \dots 43$

(8)  $386 \div 61 = 6 \dots 20$

$$(50) \quad \begin{array}{r} 51 \overline{) 349} \\ \underline{306} \phantom{0} \\ 43 \phantom{0} \end{array} \quad (60) \quad \begin{array}{r} 61 \overline{) 386} \\ \underline{366} \phantom{0} \\ 20 \phantom{0} \end{array}$$

(9)  $219 \div 42 = 5 \dots 9$

$$(40) \quad \begin{array}{r} 42 \overline{) 219} \\ \underline{210} \phantom{0} \\ 9 \phantom{0} \end{array}$$

第 29 页

1. (1)  $435 \div 47 = 9 \dots 12$

$$(50) \quad \begin{array}{r} 47 \overline{) 435} \\ \underline{435} \phantom{0} \\ 0 \phantom{0} \end{array} \quad \text{商 8 小了}$$

$$\begin{array}{r} 376 \\ \underline{59} \phantom{0} \\ 317 \end{array} \quad \text{改商(9)}$$

$$\begin{array}{r} 47 \overline{) 435} \\ \underline{423} \phantom{0} \\ 12 \phantom{0} \end{array}$$

(2)  $352 \div 56 = 6 \dots 16$

$$(60) \quad \begin{array}{r} 56 \overline{) 352} \\ \underline{280} \phantom{0} \\ 72 \phantom{0} \end{array} \quad \text{商 5 小了}$$

$$\begin{array}{r} 280 \\ \underline{72} \phantom{0} \\ 208 \end{array} \quad \text{改商(6)}$$

$$\begin{array}{r} 56 \overline{) 352} \\ \underline{336} \phantom{0} \\ 16 \phantom{0} \end{array}$$

(3)  $239 \div 39 = 6 \dots 5$

$$(40) \quad \begin{array}{r} 39 \overline{) 239} \\ \underline{234} \phantom{0} \\ 5 \phantom{0} \end{array} \quad \text{商 5(小)了}$$

$$\begin{array}{r} 195 \\ \underline{44} \phantom{0} \\ 151 \end{array} \quad \text{改商(6)}$$

$$\begin{array}{r} 39 \overline{) 239} \\ \underline{234} \phantom{0} \\ 5 \phantom{0} \end{array}$$

(4)  $386 \div 48 = 8 \dots 2$

$$(50) \quad \begin{array}{r} 48 \overline{) 386} \\ \underline{336} \phantom{0} \\ 50 \phantom{0} \end{array} \quad \text{商 7(小)了}$$

$$\begin{array}{r} 336 \\ \underline{50} \phantom{0} \\ 286 \end{array} \quad \text{改商(8)}$$

$$\begin{array}{r} 48 \overline{) 386} \\ \underline{384} \phantom{0} \\ 2 \phantom{0} \end{array}$$

2. (1)  $697 \div 76 = 9 \dots 13$

$$(80) \quad \begin{array}{r} 76 \overline{) 697} \\ \underline{608} \phantom{0} \\ 89 \phantom{0} \end{array}$$

(2)  $286 \div 47 = 6 \dots 4$

$$(50) \quad \begin{array}{r} 47 \overline{) 286} \\ \underline{282} \phantom{0} \\ 4 \phantom{0} \end{array}$$

(3)  $715 \div 88 = 8 \dots 11$

$$(90) \quad \begin{array}{r} 88 \overline{) 715} \\ \underline{704} \phantom{0} \\ 11 \phantom{0} \end{array}$$

(4)  $586 \div 96 = 6 \dots 10$

$$(100) \quad \begin{array}{r} 96 \overline{) 586} \\ \underline{576} \phantom{0} \\ 10 \phantom{0} \end{array}$$

(5)  $812 \div 89 = 9 \dots 11$

$$(90) \quad \begin{array}{r} 89 \overline{) 812} \\ \underline{801} \phantom{0} \\ 11 \phantom{0} \end{array}$$

(6)  $708 \div 78 = 9 \dots 6$

$$(80) \quad \begin{array}{r} 78 \overline{) 708} \\ \underline{702} \phantom{0} \\ 6 \phantom{0} \end{array}$$

第 30 页

(1)  $232 \div 26 = 8 \dots 24$

(2)  $244 \div 34 = 7 \dots 6$

$$\begin{array}{r} 26 \overline{) 232} \\ \underline{208} \phantom{0} \\ 24 \phantom{0} \end{array} \quad \begin{array}{r} 34 \overline{) 244} \\ \underline{238} \phantom{0} \\ 6 \phantom{0} \end{array}$$

(3)  $432 \div 44 = 9 \dots 36$

(4)  $176 \div 24 = 7 \dots 8$

$$(45) \quad \begin{array}{r} 44 \overline{) 176} \\ \underline{396} \phantom{0} \\ 36 \phantom{0} \end{array} \quad (25) \quad \begin{array}{r} 24 \overline{) 176} \\ \underline{168} \phantom{0} \\ 8 \phantom{0} \end{array}$$

(5)  $656 \div 86 = 7 \dots 54$

(6)  $600 \div 74 = 8 \dots 8$

$$(85) \quad \begin{array}{r} 86 \overline{) 656} \\ \underline{602} \phantom{0} \\ 54 \phantom{0} \end{array} \quad (75) \quad \begin{array}{r} 74 \overline{) 600} \\ \underline{592} \phantom{0} \\ 8 \phantom{0} \end{array}$$

(7)  $208 \div 25 = 8 \dots 8$

(8)  $312 \div 36 = 8 \dots 24$

$$\begin{array}{r} 25 \overline{) 208} \\ \underline{200} \phantom{0} \\ 8 \phantom{0} \end{array} \quad (35) \quad \begin{array}{r} 36 \overline{) 312} \\ \underline{288} \phantom{0} \\ 24 \phantom{0} \end{array}$$

(9)  $309 \div 46 = 6 \dots 33$

(10)  $279 \div 35 = 7 \dots 34$

$$(45) \quad \begin{array}{r} 46 \overline{) 309} \\ \underline{276} \phantom{0} \\ 33 \phantom{0} \end{array} \quad \begin{array}{r} 35 \overline{) 279} \\ \underline{245} \phantom{0} \\ 34 \phantom{0} \end{array}$$

(11)  $521 \div 66 = 7 \dots 59$

$$(65) \quad \begin{array}{r} 66 \overline{) 521} \\ \underline{462} \phantom{0} \\ 59 \phantom{0} \end{array}$$

第 31 页

1. (1)  $70 \overline{) 775} = 11$

(2)  $80 \overline{) 839} = 10$

2. (1) 3    (2) 2    (3) 3

(4) 4    (5) 7    (6) 4

3. (1)  $208 \div 22 = 9 \dots 10$

(2)  $425 \div 43 = 9 \dots 38$

$$\begin{array}{r} 22 \overline{) 208} \\ \underline{198} \phantom{0} \\ 10 \phantom{0} \end{array} \quad \begin{array}{r} 43 \overline{) 425} \\ \underline{387} \phantom{0} \\ 38 \phantom{0} \end{array}$$

(3)  $112 \div 13 = 8 \dots 8$

(4)  $503 \div 54 = 9 \dots 17$

$$\begin{array}{r} 13 \overline{) 112} \\ \underline{104} \phantom{0} \\ 8 \phantom{0} \end{array} \quad \begin{array}{r} 54 \overline{) 503} \\ \underline{486} \phantom{0} \\ 17 \phantom{0} \end{array}$$

(5)  $900 \div 92 = 9 \dots 72$

(6)  $305 \div 34 = 8 \dots 33$

$$\begin{array}{r} 92 \overline{) 900} \\ \underline{828} \phantom{0} \\ 72 \phantom{0} \end{array} \quad \begin{array}{r} 34 \overline{) 305} \\ \underline{272} \phantom{0} \\ 33 \phantom{0} \end{array}$$

第 32 页

1. (1)  $168 \div 32 = 5 \dots 8$

(2)  $237 \div 48 = 4 \dots 45$

$$\begin{array}{r} 32 \overline{) 168} \\ \underline{160} \phantom{0} \\ 8 \phantom{0} \end{array} \quad \begin{array}{r} 48 \overline{) 237} \\ \underline{192} \phantom{0} \\ 45 \phantom{0} \end{array}$$





(3)  $288 \div 57 = 5 \cdots 3$   
 (4)  $421 \div 88 = 4 \cdots 69$

$$\begin{array}{r} 57 \overline{) 288} \\ \underline{285} \\ 3 \end{array} \quad \begin{array}{r} 88 \overline{) 421} \\ \underline{352} \\ 69 \end{array}$$

(5)  $469 \div 94 = 4 \cdots 93$   
 (6)  $316 \div 63 = 5 \cdots 1$

$$\begin{array}{r} 94 \overline{) 469} \\ \underline{376} \\ 93 \end{array} \quad \begin{array}{r} 63 \overline{) 316} \\ \underline{315} \\ 1 \end{array}$$

(7)  $147 \div 29 = 5 \cdots 2$   
 (8)  $231 \div 48 = 4 \cdots 39$

$$\begin{array}{r} 29 \overline{) 147} \\ \underline{145} \\ 2 \end{array} \quad \begin{array}{r} 48 \overline{) 231} \\ \underline{192} \\ 39 \end{array}$$

(9)  $489 \div 96 = 5 \cdots 9$   
 (10)  $314 \div 66 = 4 \cdots 50$

$$\begin{array}{r} 96 \overline{) 489} \\ \underline{480} \\ 9 \end{array} \quad \begin{array}{r} 66 \overline{) 314} \\ \underline{264} \\ 50 \end{array}$$

(11)  $103 \div 22 = 4 \cdots 15$   
 (12)  $342 \div 71 = 4 \cdots 58$

$$\begin{array}{r} 22 \overline{) 103} \\ \underline{88} \\ 15 \end{array} \quad \begin{array}{r} 71 \overline{) 342} \\ \underline{284} \\ 58 \end{array}$$

2. (1) 5 (2) 4 (3) 4

第 33 页

(1)  $623 \div 51 = 12 \cdots 11$

(2)  $487 \div 23 = 21 \cdots 4$

$$\begin{array}{r} 51 \overline{) 623} \\ \underline{51} \\ 113 \\ \underline{113} \\ 0 \end{array} \quad \begin{array}{r} 23 \overline{) 487} \\ \underline{46} \\ 27 \\ \underline{27} \\ 0 \end{array}$$

(3)  $564 \div 32 = 17 \cdots 20$

(4)  $809 \div 27 = 29 \cdots 26$

$$\begin{array}{r} 32 \overline{) 564} \\ \underline{32} \\ 244 \\ \underline{224} \\ 20 \end{array} \quad \begin{array}{r} 27 \overline{) 809} \\ \underline{54} \\ 269 \\ \underline{243} \\ 26 \end{array}$$

(5)  $752 \div 34 = 22 \cdots 4$

(6)  $908 \div 25 = 36 \cdots 8$

$$\begin{array}{r} 34 \overline{) 752} \\ \underline{68} \\ 72 \\ \underline{68} \\ 4 \end{array} \quad \begin{array}{r} 25 \overline{) 908} \\ \underline{36} \\ 158 \\ \underline{150} \\ 8 \end{array}$$

(7)  $386 \div 12 = 32 \cdots 2$

(8)  $298 \div 13 = 22 \cdots 12$

$$\begin{array}{r} 12 \overline{) 386} \\ \underline{36} \\ 26 \\ \underline{24} \\ 2 \end{array} \quad \begin{array}{r} 22 \\ 13 \overline{) 98} \\ \underline{26} \\ 38 \\ \underline{26} \\ 12 \end{array}$$

(9)  $199 \div 11 = 18 \cdots 1$

$$\begin{array}{r} 11 \overline{) 199} \\ \underline{11} \\ 89 \\ \underline{88} \\ 1 \end{array}$$

第 34 页

(1)  $879 \div 28 = 31 \cdots 11$

(2)  $378 \div 25 = 15 \cdots 3$

$$\begin{array}{r} 28 \overline{) 879} \\ \underline{84} \\ 39 \\ \underline{28} \\ 11 \end{array} \quad \begin{array}{r} 25 \overline{) 378} \\ \underline{25} \\ 128 \\ \underline{125} \\ 3 \end{array}$$

(3)  $630 \div 47 = 13 \cdots 19$

(4)  $364 \div 27 = 13 \cdots 13$

$$\begin{array}{r} 47 \overline{) 630} \\ \underline{47} \\ 160 \\ \underline{141} \\ 19 \end{array} \quad \begin{array}{r} 27 \overline{) 364} \\ \underline{27} \\ 94 \\ \underline{81} \\ 13 \end{array}$$

(5)  $424 \div 16 = 26 \cdots 8$

(6)  $583 \div 39 = 14 \cdots 37$

$$\begin{array}{r} 16 \overline{) 424} \\ \underline{32} \\ 104 \\ \underline{96} \\ 8 \end{array} \quad \begin{array}{r} 39 \overline{) 583} \\ \underline{39} \\ 193 \\ \underline{156} \\ 37 \end{array}$$

(7)  $350 \div 25 = 14$

(8)  $802 \div 14 = 57 \cdots 4$

$$\begin{array}{r} 25 \overline{) 350} \\ \underline{25} \\ 100 \\ \underline{100} \\ 0 \end{array} \quad \begin{array}{r} 14 \overline{) 802} \\ \underline{70} \\ 102 \\ \underline{98} \\ 4 \end{array}$$

(9)  $775 \div 31 = 25$

$$\begin{array}{r} 31 \overline{) 775} \\ \underline{62} \\ 155 \\ \underline{155} \\ 0 \end{array}$$

第 35 页

(1)  $600 \div 15 = 40$

(2)  $923 \div 46 = 20 \cdots 3$

$$\begin{array}{r} 15 \overline{) 600} \\ \underline{60} \\ 0 \end{array} \quad \begin{array}{r} 46 \overline{) 923} \\ \underline{92} \\ 3 \end{array}$$

(3)  $520 \div 17 = 30 \cdots 10$

(4)  $992 \div 64 = 15 \cdots 32$

$$\begin{array}{r} 17 \overline{) 520} \\ \underline{51} \\ 10 \end{array} \quad \begin{array}{r} 64 \overline{) 992} \\ \underline{64} \\ 352 \\ \underline{320} \\ 32 \end{array}$$

(5)  $863 \div 36 = 23 \cdots 35$

(6)  $806 \div 32 = 25 \cdots 6$

$$\begin{array}{r} 36 \overline{) 863} \\ \underline{72} \\ 143 \\ \underline{108} \\ 35 \end{array} \quad \begin{array}{r} 32 \overline{) 806} \\ \underline{64} \\ 166 \\ \underline{160} \\ 6 \end{array}$$

(7)  $306 \div 18 = 17$

(8)  $715 \div 28 = 25 \cdots 15$

$$\begin{array}{r} 18 \overline{) 306} \\ \underline{18} \\ 126 \\ \underline{126} \\ 0 \end{array} \quad \begin{array}{r} 28 \overline{) 715} \\ \underline{56} \\ 155 \\ \underline{140} \\ 15 \end{array}$$

(9)  $450 \div 18 = 25$

(10)  $616 \div 24 = 25 \cdots 16$

$$\begin{array}{r} 18 \overline{) 450} \\ \underline{36} \\ 90 \\ \underline{90} \\ 0 \end{array} \quad \begin{array}{r} 24 \overline{) 616} \\ \underline{48} \\ 136 \\ \underline{120} \\ 16 \end{array}$$

(11)  $568 \div 41 = 13 \cdots 35$

(12)  $988 \div 26 = 38$

$$\begin{array}{r} 41 \overline{) 568} \\ \underline{41} \\ 158 \\ \underline{123} \\ 35 \end{array} \quad \begin{array}{r} 26 \overline{) 988} \\ \underline{78} \\ 208 \\ \underline{208} \\ 0 \end{array}$$

第 36 页

1. (1)  $488 \div 16 = 30 \cdots 8$

(2)  $604 \div 12 = 50 \cdots 4$

$$\begin{array}{r} 16 \overline{) 488} \\ \underline{48} \\ 8 \end{array} \quad \begin{array}{r} 12 \overline{) 604} \\ \underline{60} \\ 4 \end{array}$$

(3)  $428 \div 39 = 10 \cdots 38$

(4)  $726 \div 69 = 10 \cdots 36$

$$\begin{array}{r} 39 \overline{) 428} \\ \underline{39} \\ 38 \end{array} \quad \begin{array}{r} 69 \overline{) 726} \\ \underline{69} \\ 36 \end{array}$$

(5)  $564 \div 14 = 40 \cdots 4$

(6)  $846 \div 12 = 70 \cdots 6$

$$\begin{array}{r} 14 \overline{) 564} \\ \underline{56} \\ 4 \end{array} \quad \begin{array}{r} 12 \overline{) 846} \\ \underline{84} \\ 6 \end{array}$$

2. (1)  $642 \div 16 = 40 \cdots 2$

(2)  $583 \div 19 = 30 \cdots 13$

$$\begin{array}{r} 16 \overline{) 642} \\ \underline{64} \\ 2 \end{array} \quad \begin{array}{r} 19 \overline{) 583} \\ \underline{57} \\ 13 \end{array}$$

(3)  $785 \div 13 = 60 \cdots 5$

(4)  $906 \div 15 = 60 \cdots 6$

$$\begin{array}{r} 13 \overline{) 785} \\ \underline{78} \\ 5 \end{array} \quad \begin{array}{r} 15 \overline{) 906} \\ \underline{90} \\ 6 \end{array}$$

(5)  $685 \div 34 = 20 \cdots 5$

(6)  $376 \div 18 = 20 \cdots 16$

$$\begin{array}{r} 34 \overline{) 685} \\ \underline{68} \\ 5 \end{array} \quad \begin{array}{r} 18 \overline{) 376} \\ \underline{36} \\ 16 \end{array}$$

第 37 页

(1)  $700 \div 35 = 20$

$$\begin{array}{r} 35 \overline{) 700} \\ \underline{70} \\ 0 \end{array} \quad \begin{array}{l} \text{验算: } \\ \begin{array}{r} 20 \\ \times 35 \\ \hline 700 \end{array} \end{array}$$

(2)  $568 \div 14 = 40 \cdots 8$

$$\begin{array}{r} 14 \overline{) 568} \\ \underline{56} \\ 8 \end{array} \quad \begin{array}{l} \text{验算: } \\ \begin{array}{r} 40 \\ \times 14 \\ \hline 568 \end{array} \end{array}$$

(3)  $468 \div 23 = 20 \cdots 8$

$$\begin{array}{r} 23 \overline{) 468} \\ \underline{46} \\ 8 \end{array} \quad \begin{array}{l} \text{验算: } \\ \begin{array}{r} 20 \\ \times 23 \\ \hline 460 \\ + 8 \\ \hline 468 \end{array} \end{array}$$

(4)  $816 \div 27 = 30 \cdots 6$

$$\begin{array}{r} 27 \overline{) 816} \\ \underline{81} \\ 6 \end{array} \quad \begin{array}{l} \text{验算: } \\ \begin{array}{r} 30 \\ \times 27 \\ \hline 810 \\ + 6 \\ \hline 816 \end{array} \end{array}$$

(5)  $312 \div 15 = 20 \cdots 12$

$$\begin{array}{r} 15 \overline{) 312} \\ \underline{30} \\ 12 \end{array} \quad \begin{array}{l} \text{验算: } \\ \begin{array}{r} 20 \\ \times 15 \\ \hline 300 \\ + 12 \\ \hline 312 \end{array} \end{array}$$

(6)  $926 \div 45 = 20 \cdots 26$

$$\begin{array}{r} 45 \overline{) 926} \\ \underline{90} \\ 26 \end{array} \quad \begin{array}{l} \text{验算: } \\ \begin{array}{r} 20 \\ \times 45 \\ \hline 900 \\ + 26 \\ \hline 926 \end{array} \end{array}$$

(7)  $638 \div 62 = 10 \cdots 18$

$$\begin{array}{r} 62 \overline{) 638} \\ \underline{62} \\ 18 \end{array} \quad \begin{array}{l} \text{验算: } \\ \begin{array}{r} 10 \\ \times 62 \\ \hline 620 \\ + 18 \\ \hline 638 \end{array} \end{array}$$





(8)  $785 \div 38 = 20 \cdots 25$

$$\begin{array}{r} 20 \\ 38 \overline{) 785} \\ \underline{76} \phantom{0} \\ 25 \phantom{0} \end{array} \quad \begin{array}{r} 38 \\ \times 20 \\ \hline 760 \\ + 785 \\ \hline 785 \end{array}$$

第 38 页

1. (1) 

15
150
1500

 $\div 5 =$ 

3
30
300

(2) 

5
50
100

 $\div 4 =$ 

80
8
4

2. (1)  $84 \div 7 = 12$   
 $840 \div 70 = 12$   
 $8400 \div 700 = 12$   
 (2)  $36 \div 4 = 9$   
 $360 \div 40 = 9$   
 $3600 \div 400 = 9$   
 (3)  $72 \div 6 = 12$   
 $720 \div 60 = 12$   
 $7200 \div 600 = 12$   
 (4)  $90 \div 3 = 30$   
 $900 \div 30 = 30$   
 $9000 \div 300 = 30$   
 (5)  $600 \div 20 = 30$   
 $300 \div 10 = 30$   
 $60 \div 2 = 30$   
 (6)  $8000 \div 400 = 20$   
 $800 \div 40 = 20$   
 $80 \div 4 = 20$   
 (7)  $7200 \div 900 = 8$   
 $720 \div 90 = 8$   
 $72 \div 9 = 8$   
 (8)  $500 \div 50 = 10$   
 $250 \div 25 = 10$   
 $50 \div 5 = 10$

3.  $480 \div 80 = 6$   
 $96 \div 8 = 12$   
 $96 \div 16 = 6$   
 $4800 \div 800 = 6$   
 $48 \div 2 = 24$   
 $240 \div 40 = 6$   
 $384 \div 48 = 8$   
 $192 \div 16 = 12$   
 $288 \div 48 = 6$   
 $48 \div 16 = 3$   
 $432 \div 72 = 6$   
 $192 \div 32 = 6$

第 39 页

1.  $3000 \div 600 = 5$   
 $48000 \div 800 = 60$   
 $90000 \div 6000 = 15$   
 $56000 \div 700 = 80$   
 $27000 \div 900 = 30$   
 $54000 \div 900 = 60$

- $65000 \div 500 = 130$   
 $6300 \div 900 = 7$   
 $81000 \div 3000 = 27$   
 $40000 \div 800 = 50$   
 $72000 \div 600 = 120$   
 $64000 \div 800 = 80$

2.  $480 \div 20 = 24$   
 $480 \div 2 = 240$   
 $72 \div 8 = 9$   
 $144 \div 16 = 9$   
 $180 \div 12 = 15$   
 $420 \div 28 = 15$   
 $240 \div 16 = 15$   
 $600 \div 8 = 75$

3. (按从上到下、从左到右的顺序)

$240 \quad 4 \quad 90 \quad 8 \quad 8$

第 40 页

1. (1)  $420 \div 20 = 21$

$$\begin{array}{r} 21 \\ 20 \overline{) 420} \\ \underline{40} \phantom{0} \\ 20 \phantom{0} \\ \underline{20} \\ 0 \end{array} \quad \rightarrow \quad \begin{array}{r} 21 \\ 2 \overline{) 420} \\ \underline{4} \phantom{0} \\ 2 \phantom{0} \\ \underline{2} \\ 0 \end{array}$$

- (2)  $960 \div 60 = 16$

$$\begin{array}{r} 16 \\ 60 \overline{) 960} \\ \underline{60} \phantom{0} \\ 360 \phantom{0} \\ \underline{360} \\ 0 \end{array} \quad \rightarrow \quad \begin{array}{r} 16 \\ 6 \overline{) 960} \\ \underline{6} \phantom{0} \\ 36 \phantom{0} \\ \underline{36} \\ 0 \end{array}$$

- (3)  $650 \div 50 = 13$

$$\begin{array}{r} 13 \\ 50 \overline{) 650} \\ \underline{50} \phantom{0} \\ 150 \phantom{0} \\ \underline{150} \\ 0 \end{array} \quad \rightarrow \quad \begin{array}{r} 13 \\ 5 \overline{) 650} \\ \underline{5} \phantom{0} \\ 15 \phantom{0} \\ \underline{15} \\ 0 \end{array}$$

- (4)  $720 \div 30 = 24$

$$\begin{array}{r} 24 \\ 30 \overline{) 720} \\ \underline{60} \phantom{0} \\ 120 \phantom{0} \\ \underline{120} \\ 0 \end{array} \quad \rightarrow \quad \begin{array}{r} 24 \\ 3 \overline{) 720} \\ \underline{6} \phantom{0} \\ 12 \phantom{0} \\ \underline{12} \\ 0 \end{array}$$

2. (1)  $\begin{array}{r} 19 \\ 50 \overline{) 950} \\ \underline{5} \phantom{0} \\ 45 \phantom{0} \\ \underline{45} \\ 0 \end{array}$  (2)  $\begin{array}{r} 11 \\ 60 \overline{) 660} \\ \underline{6} \phantom{0} \\ 6 \phantom{0} \\ \underline{6} \\ 0 \end{array}$

(3)  $\begin{array}{r} 12 \\ 70 \overline{) 840} \\ \underline{7} \phantom{0} \\ 14 \phantom{0} \\ \underline{14} \\ 0 \end{array}$  (4)  $\begin{array}{r} 26 \\ 30 \overline{) 780} \\ \underline{6} \phantom{0} \\ 18 \phantom{0} \\ \underline{18} \\ 0 \end{array}$

(5)  $\begin{array}{r} 12 \\ 40 \overline{) 480} \\ \underline{4} \phantom{0} \\ 8 \phantom{0} \\ \underline{8} \\ 0 \end{array}$  (6)  $\begin{array}{r} 12 \\ 80 \overline{) 960} \\ \underline{8} \phantom{0} \\ 16 \phantom{0} \\ \underline{16} \\ 0 \end{array}$

第 41 页

1. (1)  $3600 \div 45 = (3600 \times 2) \div (45 \times 2) = 7200 \div 90 = 80$   
 (2)  $900 \div 18 = (900 \div 9) \div (18 \div 9) = 100 \div 2 = 50$

(3)  $400 \div 25 = (400 \times 4) \div (25 \times 4) = 1600 \div 100 = 16$

(4)  $810 \div 15 = (810 \times 2) \div (15 \times 2) = 1620 \div 30 = 54$

(5)  $640 \div 16 = (640 \div 8) \div (16 \div 8) = 80 \div 2 = 40$

(6)  $270 \div 54 = (270 \div 9) \div (54 \div 9) = 30 \div 6 = 5$

(7)  $420 \div 35 = (420 \times 2) \div (35 \times 2) = 840 \div 70 = 12$

(8)  $480 \div 16 = (480 \div 8) \div (16 \div 8) = 60 \div 2 = 30$

2. (1)  $180 \div 36 = 5$

$\downarrow \div (9) \quad \downarrow \div (9)$

$20 \div 4 = 5$

- (2)  $180 \div 15 = 12$

$\downarrow \times (2) \quad \downarrow \times (2)$

$360 \div 30 = 12$

- (3)  $960 \div 64 = 15$

$\downarrow \div (8) \quad \downarrow \div (8)$

$120 \div 8 = 15$

第 42 页

- (1)  $430 \div 30 = 14 \cdots 10$

$$\begin{array}{r} 14 \\ 30 \overline{) 430} \\ \underline{420} \\ 10 \end{array} \quad \begin{array}{r} 14 \\ 30 \overline{) 430} \\ \underline{420} \\ 10 \end{array}$$

- (2)  $870 \div 40 = 21 \cdots 30$

$$\begin{array}{r} 21 \\ 40 \overline{) 870} \\ \underline{80} \phantom{0} \\ 70 \phantom{0} \\ \underline{40} \\ 30 \end{array} \quad \begin{array}{r} 21 \\ 40 \overline{) 870} \\ \underline{80} \phantom{0} \\ 70 \phantom{0} \\ \underline{40} \\ 30 \end{array}$$

- (3)  $8600 \div 400 = 21 \cdots 200$

$$\begin{array}{r} 21 \\ 400 \overline{) 8600} \\ \underline{8000} \\ 600 \\ \underline{400} \\ 200 \end{array}$$

$$\begin{array}{r} 21 \\ 400 \overline{) 8600} \\ \underline{8000} \\ 600 \\ \underline{400} \\ 200 \end{array}$$

- (4)  $3980 \div 300 = 13 \cdots 80$

$$\begin{array}{r} 13 \\ 300 \overline{) 3980} \\ \underline{3000} \\ 980 \\ \underline{900} \\ 80 \end{array}$$

$$\begin{array}{r} 13 \\ 300 \overline{) 3980} \\ \underline{3000} \\ 980 \\ \underline{900} \\ 80 \end{array}$$

- (5)  $6740 \div 210 = 32 \cdots 20$

$$\begin{array}{r} 32 \\ 210 \overline{) 6740} \\ \underline{6300} \\ 440 \\ \underline{4200} \\ 20 \end{array}$$

$$\begin{array}{r} 32 \\ 210 \overline{) 6740} \\ \underline{6300} \\ 440 \\ \underline{4200} \\ 20 \end{array}$$

- (6)  $15600 \div 1300 = 12$

$$\begin{array}{r} 12 \\ 1300 \overline{) 15600} \\ \underline{13000} \\ 2600 \\ \underline{2600} \\ 0 \end{array}$$





$$\begin{array}{r} 12 \\ 1300 \overline{) 15600} \\ \underline{1300} \phantom{00} \\ 2600 \\ \underline{2600} \\ 0 \end{array}$$

(7)  $8000 \div 250 = 32$

$$\begin{array}{r} 32 \\ 250 \overline{) 8000} \\ \underline{7500} \phantom{00} \\ 5000 \\ \underline{5000} \\ 0 \end{array}$$

$$\begin{array}{r} 32 \\ 250 \overline{) 8000} \\ \underline{7500} \phantom{00} \\ 5000 \\ \underline{5000} \\ 0 \end{array}$$

(8)  $9600 \div 640 = 15$

$$\begin{array}{r} 15 \\ 640 \overline{) 9600} \\ \underline{6400} \phantom{00} \\ 3200 \\ \underline{3200} \\ 0 \end{array}$$

$$\begin{array}{r} 15 \\ 640 \overline{) 9600} \\ \underline{6400} \phantom{00} \\ 3200 \\ \underline{3200} \\ 0 \end{array}$$

第 43 页

1. (1)  $850 \div 70 = 12 \dots 10$

$$\begin{array}{r} 12 \\ 70 \overline{) 850} \\ \underline{140} \phantom{00} \\ 710 \\ \underline{700} \\ 10 \end{array} \quad \begin{array}{r} 12 \\ \times 70 \\ \hline 840 \\ + 10 \\ \hline 850 \end{array}$$

(2)  $5000 \div 400 = 12 \dots 200$

$$\begin{array}{r} 12 \\ 400 \overline{) 5000} \\ \underline{800} \phantom{00} \\ 1000 \\ \underline{800} \\ 200 \end{array}$$

验算:

$$\begin{array}{r} 12 \\ \times 400 \\ \hline 4800 \\ + 200 \\ \hline 5000 \end{array}$$

(3)  $9700 \div 150 = 64 \dots 100$

$$\begin{array}{r} 64 \\ 150 \overline{) 9700} \\ \underline{900} \phantom{00} \\ 700 \\ \underline{600} \\ 100 \end{array}$$

验算:

$$\begin{array}{r} 64 \\ \times 150 \\ \hline 320 \\ 9600 \\ + 100 \\ \hline 9700 \end{array}$$

(4)  $3800 \div 300 = 12 \dots 200$

$$\begin{array}{r} 12 \\ 300 \overline{) 3800} \\ \underline{3600} \phantom{00} \\ 200 \end{array}$$

验算:

$$\begin{array}{r} 12 \\ \times 300 \\ \hline 3600 \\ + 200 \\ \hline 3800 \end{array}$$

2. (1)  $4800 \div 120 = 40$

$$\begin{array}{r} 40 \\ 120 \overline{) 4800} \\ \underline{4800} \\ 0 \end{array}$$

(2)  $9600 \div 160 = 60$

$$\begin{array}{r} 60 \\ 160 \overline{) 9600} \\ \underline{9600} \\ 0 \end{array}$$

(3)  $5620 \div 280 = 20 \dots 20$

$$\begin{array}{r} 20 \\ 280 \overline{) 5620} \\ \underline{5600} \phantom{00} \\ 20 \end{array}$$

(4)  $3500 \div 600 = 5 \dots 500$

$$\begin{array}{r} 5 \\ 600 \overline{) 3500} \\ \underline{3000} \phantom{00} \\ 500 \end{array}$$

第 44 页

1.  $\begin{array}{r} 12 \\ 60 \overline{) 720} \\ \underline{60} \phantom{00} \\ 120 \\ \underline{120} \\ 0 \end{array}$

$$\begin{array}{r} 12 \\ \times 60 \\ \hline 720 \end{array}$$

$$\begin{array}{r} 70 \\ 400 \overline{) 2800} \\ \underline{2800} \\ 0 \end{array}$$

$$\begin{array}{r} 450 \\ 80 \overline{) 3600} \\ \underline{3200} \phantom{00} \\ 400 \\ \underline{400} \\ 0 \end{array}$$

2. (1)  $900 \div 25 = (900 \times 4) \div (25 \times 4) = 3600 \div 100 = 36$

(2)  $325 \div 25 = (325 \times 4) \div (25 \times 4) = 1300 \div 100 = 13$

(3)  $8000 \div 125 = (8000 \times 8) \div (125 \times 8) = 64000 \div 1000 = 64$

(4)  $270 \div 54$

$= 270 \div 9 \div 6 = 30 \div 6 = 5$

(5)  $640 \div 16 = 640 \div 8 \div 2 = 80 \div 2 = 40$

(6)  $720 \div 15 = (720 \times 2) \div (15 \times 2) = 1440 \div 30 = 48$

(7)  $672 \div 32 = 672 \div 8 \div 4 = 84 \div 4 = 21$

(8)  $180 \div (6 \times 2) = 180 \div 6 \div 2 = 30 \div 2 = 15$

(9)  $900 \div 5 \div 6 = 900 \div (5 \times 6) = 900 \div 30 = 30$

(10)  $320 \div (160 \div 20) = 320 \div 160 \times 20 = 2 \times 20 = 40$

(11)  $(840 + 720) \div 40 = 840 \div 40 + 720 \div 40 = 21 + 18 = 39$

(12)  $625 \div 5 - 25 \div 5 = (625 - 25) \div 5 = 600 \div 5 = 120$

第 45 页

(1)  $180 \div 5 \div 4 = 180 \div (5 \times 4) = 180 \div 20 = 9$

(2)  $4000 \div 125 \div 8 = 4000 \div (125 \times 8) = 4000 \div 1000 = 4$

(3)  $125 \times 16 \div 25 = 125 \div 25 \times 16 = 5 \times 16 = 80$

(4)  $400 \div 16 = 400 \div 4 \div 4 = 100 \div 4 = 25$

(5)  $4800 \div (40 \times 4) = 4800 \div 40 \div 4 = 120 \div 4 = 30$

(6)  $864 \times 27 \div 54 = 864 \div (54 \div 27) = 864 \div 2 = 432$

(7)  $600 \div (30 \div 5) = 600 \div 6 = 100$

(8)  $8100 \div (27 \div 7) = 8100 \div 27 \times 7 = 300 \times 7 = 2100$

(9)  $616 \div 36 \times 18 \div 22 = (616 \div 22) \div (36 \div 18) = 28 \div 2 = 14$

(10)  $175 \div 25 + 125 \div 25 = 7 + 5 = 12$

(11)  $(175 + 125) \div 25 = 300 \div 25 = 12$

(12)  $148 \div 25 + 152 \div 25 = (148 + 152) \div 25 = 300 \div 25 = 12$

(13)  $2000 \div 50 - 150 \div 50 = 40 - 3 = 37$

(14)  $(2000 - 150) \div 50 = 1850 \div 50 = 37$

(15)  $1927 \div 50 - 77 \div 50 = (1927 - 77) \div 50 = 1850 \div 50 = 37$

第 46 页

1. (1)  $\times$  (2)  $\div$  (3)  $\div$  (4)  $\times$  (5)

2. 90 900 9 9 900 9000

3. (4) 12 (5) 15 (6) 18 (7) 777

(8) 888 (9) 999 27

4. (1) 530 5300 53000 (2) 12 6 3 (3) 16 4 1

5. (1)  $3600 \div 400 = 9$  (2)  $810 \div 45 = (810 \times 2) \div (45 \times 2) = 1620 \div 90 = 18$

(3)  $6000 \div 125 \div 8 = 6000 \div (125 \times 8) = 6000 \div 1000 = 6$

(4)  $147 \div 23 + 83 \div 23 = (147 + 83) \div 23 = 230 \div 23 = 10$

(5)  $8960 \div 32 = 8960 \div 8 \div 4 = 1120 \div 4 = 280$

(6)  $4500 \div 54 \times 6 \div 500 = (4500 \div 500) \div (54 \div 6) = 9 \div 9 = 1$

第 47 页

(1)  $623 \times 72 = 44856$

