# 小学三年级数学两位数乘两位数笔算质量练习题大全附答案

姓名：_____ 班级：_____ 日期：_____ 用时：____分钟 得分：_____

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 48 | × | 98 | = | 71 | × | 17 | = | 83 | × | 45 | = | 85 | × | 85 | = | 66 | × | 41 | = |
| 4 | 8 | | | 7 | 1 | | | 8 | 3 | | | 8 | 5 | | | 6 | 6 | | |
| × | 9 | 8 | | × | 1 | 7 | | × | 4 | 5 | | × | 8 | 5 | | × | 4 | 1 | |
| 46 | × | 77 | = | 74 | × | 35 | = | 98 | × | 54 | = | 98 | × | 31 | = | 65 | × | 10 | = |
| 4 | 6 | | | 7 | 4 | | | 9 | 8 | | | 9 | 8 | | | 6 | 5 | | |
| × | 7 | 7 | | × | 3 | 5 | | × | 5 | 4 | | × | 3 | 1 | | × | 1 | 0 | |
| 17 | × | 11 | = | 27 | × | 63 | = | 55 | × | 37 | = | 57 | × | 16 | = | 17 | × | 17 | = |
| 1 | 7 | | | 2 | 7 | | | 5 | 5 | | | 5 | 7 | | | 1 | 7 | | |
| × | 1 | 1 | | × | 6 | 3 | | × | 3 | 7 | | × | 1 | 6 | | × | 1 | 7 | |
| 62 | × | 10 | = | 87 | × | 35 | = | 52 | × | 26 | = | 61 | × | 83 | = | 86 | × | 12 | = |
| 6 | 2 | | | 8 | 7 | | | 5 | 2 | | | 6 | 1 | | | 8 | 6 | | |
| × | 1 | 0 | | × | 3 | 5 | | × | 2 | 6 | | × | 8 | 3 | | × | 1 | 2 | |
| 63 | × | 17 | = | 24 | × | 54 | = | 29 | × | 23 | = | 12 | × | 25 | = | 65 | × | 88 | = |
| 6 | 3 | | | 2 | 4 | | | 2 | 9 | | | 1 | 2 | | | 6 | 5 | | |
| × | 1 | 7 | | × | 5 | 4 | | × | 2 | 3 | | × | 2 | 5 | | × | 8 | 8 | |
| 48 | × | 24 | = | 45 | × | 48 | = | 40 | × | 96 | = | 81 | × | 88 | = | 37 | × | 68 | = |
| 4 | 8 | | | 4 | 5 | | | 4 | 0 | | | 8 | 1 | | | 3 | 7 | | |
| × | 2 | 4 | | × | 4 | 8 | | × | 9 | 6 | | × | 8 | 8 | | × | 6 | 8 | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 75 | × | 42 | = | 48 | × | 80 | = | 72 | × | 53 | = | 22 | × | 44 | = | 42 | × | 83 | = |
| | 7 | 5 | | | 4 | 8 | | | 7 | 2 | | | 2 | 2 | | | 4 | 2 | |
| × | 4 | 2 | | × | 8 | 0 | | × | 5 | 3 | | × | 4 | 4 | | × | 8 | 3 | |
| 12 | × | 13 | = | 94 | × | 94 | = | 13 | × | 80 | = | 40 | × | 93 | = | 87 | × | 17 | = |
| | 1 | 2 | | | 9 | 4 | | | 1 | 3 | | | 4 | 0 | | | 8 | 7 | |
| × | 1 | 3 | | × | 9 | 4 | | × | 8 | 0 | | × | 9 | 3 | | × | 1 | 7 | |
| 99 | × | 66 | = | 37 | × | 23 | = | 41 | × | 11 | = | 90 | × | 43 | = | 25 | × | 49 | = |
| | 9 | 9 | | | 3 | 7 | | | 4 | 1 | | | 9 | 0 | | | 2 | 5 | |
| × | 6 | 6 | | × | 2 | 3 | | × | 1 | 1 | | × | 4 | 3 | | × | 4 | 9 | |
| 63 | × | 16 | = | 45 | × | 35 | = | 97 | × | 71 | = | 13 | × | 61 | = | 24 | × | 26 | = |
| | 6 | 3 | | | 4 | 5 | | | 9 | 7 | | | 1 | 3 | | | 2 | 4 | |
| × | 1 | 6 | | × | 3 | 5 | | × | 7 | 1 | | × | 6 | 1 | | × | 2 | 6 | |
| 22 | × | 43 | = | 88 | × | 70 | = | 87 | × | 88 | = | 36 | × | 32 | = | 88 | × | 22 | = |
| | 2 | 2 | | | 8 | 8 | | | 8 | 7 | | | 3 | 6 | | | 8 | 8 | |
| × | 4 | 3 | | × | 7 | 0 | | × | 8 | 8 | | × | 3 | 2 | | × | 2 | 2 | |
| 96 | × | 95 | = | 55 | × | 48 | = | 69 | × | 69 | = | 72 | × | 21 | = | 70 | × | 11 | = |
| | 9 | 6 | | | 5 | 5 | | | 6 | 9 | | | 7 | 2 | | | 7 | 0 | |
| × | 9 | 5 | | × | 4 | 8 | | × | 6 | 9 | | × | 2 | 1 | | × | 1 | 1 | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 96 | × | 53 | = | 40 | × | 83 | = | 45 | × | 45 | = | 36 | × | 72 | = | 14 | × | 25 | = |
| | 9 | 6 | | | 4 | 0 | | | 4 | 5 | | | 3 | 6 | | | 1 | 4 | |
| × | 5 | 3 | | × | 8 | 3 | | × | 4 | 5 | | × | 7 | 2 | | × | 2 | 5 | |
| 29 | × | 14 | = | 39 | × | 54 | = | 35 | × | 32 | = | 85 | × | 38 | = | 46 | × | 25 | = |
| | 2 | 9 | | | 3 | 9 | | | 3 | 5 | | | 8 | 5 | | | 4 | 6 | |
| × | 1 | 4 | | × | 5 | 4 | | × | 3 | 2 | | × | 3 | 8 | | × | 2 | 5 | |
| 30 | × | 47 | = | 18 | × | 86 | = | 44 | × | 38 | = | 42 | × | 80 | = | 94 | × | 86 | = |
| | 3 | 0 | | | 1 | 8 | | | 4 | 4 | | | 4 | 2 | | | 9 | 4 | |
| × | 4 | 7 | | × | 8 | 6 | | × | 3 | 8 | | × | 8 | 0 | | × | 8 | 6 | |
| 10 | × | 51 | = | 82 | × | 67 | = | 24 | × | 40 | = | 95 | × | 42 | = | 47 | × | 92 | = |
| | 1 | 0 | | | 8 | 2 | | | 2 | 4 | | | 9 | 5 | | | 4 | 7 | |
| × | 5 | 1 | | × | 6 | 7 | | × | 4 | 0 | | × | 4 | 2 | | × | 9 | 2 | |
| 80 | × | 99 | = | 45 | × | 96 | = | 97 | × | 28 | = | 84 | × | 83 | = | 52 | × | 44 | = |
| | 8 | 0 | | | 4 | 5 | | | 9 | 7 | | | 8 | 4 | | | 5 | 2 | |
| × | 9 | 9 | | × | 9 | 6 | | × | 2 | 8 | | × | 8 | 3 | | × | 4 | 4 | |
| 59 | × | 91 | = | 37 | × | 92 | = | 54 | × | 52 | = | 38 | × | 97 | = | 28 | × | 83 | = |
| | 5 | 9 | | | 3 | 7 | | | 5 | 4 | | | 3 | 8 | | | 2 | 8 | |
| × | 9 | 1 | | × | 9 | 2 | | × | 5 | 2 | | × | 9 | 7 | | × | 8 | 3 | |
| 22 | × | 38 | = | 56 | × | 56 | = | 77 | × | 36 | = | 89 | × | 76 | = | 66 | × | 38 | = |
| | 2 | 2 | | | 5 | 6 | | | 7 | 7 | | | 8 | 9 | | | 6 | 6 | |

| | | |
|---|---|---|
| × 3 8 | × 5 6 | × 3 6 |
| × 7 6 | × 3 8 | |

| | | |
|---|---|---|
| 51 × 50 = | 66 × 67 = | 23 × 71 = |
| 28 × 16 = | 49 × 46 = | |

| | | |
|---|---|---|
| 22 × 54 = | 75 × 91 = | 25 × 15 = |
| 91 × 29 = | 12 × 40 = | |

| | | |
|---|---|---|
| 38 × 69 = | 42 × 46 = | 97 × 88 = |
| 11 × 22 = | 63 × 45 = | |

| | | |
|---|---|---|
| 82 × 98 = | 30 × 36 = | 93 × 44 = |
| 41 × 83 = | 38 × 45 = | |

| | | |
|---|---|---|
| 96 × 18 = | 98 × 56 = | 52 × 78 = |
| 25 × 93 = | 78 × 25 = | |

| | | |
|---|---|---|
| 42 × 93 = | 86 × 13 = | 99 × 38 = |
| 63 × 13 = | 74 × 98 = | |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 41 | × | 20 | = | 52 | × | 35 | = | 18 | × | 43 | = | 77 | × | 32 | = | 40 | × | 34 | = |
| | 4 | 1 | | | 5 | 2 | | | 1 | 8 | | | 7 | 7 | | | 4 | 0 | |
| × | 2 | 0 | | × | 3 | 5 | | × | 4 | 3 | | × | 3 | 2 | | × | 3 | 4 | |
| 92 | × | 29 | = | 71 | × | 36 | = | 98 | × | 88 | = | 84 | × | 82 | = | 20 | × | 44 | = |
| | 9 | 2 | | | 7 | 1 | | | 9 | 8 | | | 8 | 4 | | | 2 | 0 | |
| × | 2 | 9 | | × | 3 | 6 | | × | 8 | 8 | | × | 8 | 2 | | × | 4 | 4 | |
| 39 | × | 89 | = | 21 | × | 46 | = | 13 | × | 32 | = | 97 | × | 85 | = | 32 | × | 65 | = |
| | 3 | 9 | | | 2 | 1 | | | 1 | 3 | | | 9 | 7 | | | 3 | 2 | |
| × | 8 | 9 | | × | 4 | 6 | | × | 3 | 2 | | × | 8 | 5 | | × | 6 | 5 | |
| 48 | × | 96 | = | 32 | × | 99 | = | 66 | × | 35 | = | 92 | × | 59 | = | 13 | × | 54 | = |
| | 4 | 8 | | | 3 | 2 | | | 6 | 6 | | | 9 | 2 | | | 1 | 3 | |
| × | 9 | 6 | | × | 9 | 9 | | × | 3 | 5 | | × | 5 | 9 | | × | 5 | 4 | |
| 99 | × | 84 | = | 45 | × | 47 | = | 64 | × | 12 | = | 49 | × | 10 | = | 63 | × | 80 | = |
| | 9 | 9 | | | 4 | 5 | | | 6 | 4 | | | 4 | 9 | | | 6 | 3 | |
| × | 8 | 4 | | × | 4 | 7 | | × | 1 | 2 | | × | 1 | 0 | | × | 8 | 0 | |
| 89 | × | 90 | = | 76 | × | 86 | = | 84 | × | 53 | = | 70 | × | 71 | = | 31 | × | 58 | = |
| | 8 | 9 | | | 7 | 6 | | | 8 | 4 | | | 7 | 0 | | | 3 | 1 | |
| × | 9 | 0 | | × | 8 | 6 | | × | 5 | 3 | | × | 7 | 1 | | × | 5 | 8 | |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21 | × | 69 | = | 97 | × | 29 | = | 37 | × | 36 | = | 85 | × | 59 | = | 59 | × | 17 | = |
| | 2 | 1 | | | 9 | 7 | | | 3 | 7 | | | 8 | 5 | | | 5 | 9 | |
| × | 6 | 9 | | × | 2 | 9 | | × | 3 | 6 | | × | 5 | 9 | | × | 1 | 7 | |
| 51 | × | 38 | = | 21 | × | 98 | = | 94 | × | 41 | = | 68 | × | 38 | = | 58 | × | 80 | = |
| | 5 | 1 | | | 2 | 1 | | | 9 | 4 | | | 6 | 8 | | | 5 | 8 | |
| × | 3 | 8 | | × | 9 | 8 | | × | 4 | 1 | | × | 3 | 8 | | × | 8 | 0 | |
| 88 | × | 58 | = | 98 | × | 40 | = | 85 | × | 39 | = | 57 | × | 52 | = | 22 | × | 87 | = |
| | 8 | 8 | | | 9 | 8 | | | 8 | 5 | | | 5 | 7 | | | 2 | 2 | |
| × | 5 | 8 | | × | 4 | 0 | | × | 3 | 9 | | × | 5 | 2 | | × | 8 | 7 | |
| 48 | × | 41 | = | 94 | × | 15 | = | 52 | × | 57 | = | 73 | × | 41 | = | 94 | × | 95 | = |
| | 4 | 8 | | | 9 | 4 | | | 5 | 2 | | | 7 | 3 | | | 9 | 4 | |
| × | 4 | 1 | | × | 1 | 5 | | × | 5 | 7 | | × | 4 | 1 | | × | 9 | 5 | |
| 40 | × | 71 | = | 41 | × | 86 | = | 14 | × | 37 | = | 29 | × | 72 | = | 18 | × | 85 | = |
| | 4 | 0 | | | 4 | 1 | | | 1 | 4 | | | 2 | 9 | | | 1 | 8 | |
| × | 7 | 1 | | × | 8 | 6 | | × | 3 | 7 | | × | 7 | 2 | | × | 8 | 5 | |
| 28 | × | 33 | = | 55 | × | 55 | = | 75 | × | 11 | = | 31 | × | 85 | = | 24 | × | 11 | = |
| | 2 | 8 | | | 5 | 5 | | | 7 | 5 | | | 3 | 1 | | | 2 | 4 | |
| × | 3 | 3 | | × | 5 | 5 | | × | 1 | 1 | | × | 8 | 5 | | × | 1 | 1 | |
| 14 | × | 57 | = | 70 | × | 46 | = | 65 | × | 83 | = | 65 | × | 31 | = | 37 | × | 56 | = |

| | | |
|---|---|---|
| 1 4<br>× 5 7 | 7 0<br>× 4 6 | 6 5<br>× 8 3 |
| 6 5<br>× 3 1 | 3 7<br>× 5 6 | |

| | | |
|---|---|---|
| 69 × 11 =<br>6 9<br>× 1 1 | 66 × 12 =<br>6 6<br>× 1 2 | 49 × 90 =<br>4 9<br>× 9 0 |
| 62 × 46 =<br>6 2<br>× 4 6 | 95 × 63 =<br>9 5<br>× 6 3 | |

| | | |
|---|---|---|
| 22 × 27 =<br>2 2<br>× 2 7 | 72 × 77 =<br>7 2<br>× 7 7 | 18 × 37 =<br>1 8<br>× 3 7 |
| 53 × 85 =<br>5 3<br>× 8 5 | 67 × 96 =<br>6 7<br>× 9 6 | |

| | | |
|---|---|---|
| 63 × 60 =<br>6 3<br>× 6 0 | 53 × 81 =<br>5 3<br>× 8 1 | 69 × 88 =<br>6 9<br>× 8 8 |
| 38 × 69 =<br>3 8<br>× 6 9 | 30 × 86 =<br>3 0<br>× 8 6 | |

| | | |
|---|---|---|
| 10 × 14 =<br>1 0<br>× 1 4 | 14 × 33 =<br>1 4<br>× 3 3 | 99 × 11 =<br>9 9<br>× 1 1 |
| 10 × 96 =<br>1 0<br>× 9 6 | 66 × 87 =<br>6 6<br>× 8 7 | |

| | | |
|---|---|---|
| 45 × 95 =<br>4 5<br>× 9 5 | 47 × 90 =<br>4 7<br>× 9 0 | 41 × 11 =<br>4 1<br>× 1 1 |
| 73 × 63 =<br>7 3<br>× 6 3 | 60 × 44 =<br>6 0<br>× 4 4 | |

| | | |
|---|---|---|
| 22 × 22 =<br>2 2<br>× 2 2 | 74 × 23 =<br>7 4<br>× 2 3 | 26 × 50 =<br>2 6<br>× 5 0 |
| 38 × 21 =<br>3 8<br>× 2 1 | 87 × 55 =<br>8 7<br>× 5 5 | |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 54 | × | 42 | = | 44 | × | 91 | = | 60 | × | 52 | = | 39 | × | 62 | = | 91 | × | 38 | = |
| | 5 | 4 | | | 4 | 4 | | | 6 | 0 | | | 3 | 9 | | | 9 | 1 | |
| × | 4 | 2 | | × | 9 | 1 | | × | 5 | 2 | | × | 6 | 2 | | × | 3 | 8 | |
| 19 | × | 90 | = | 34 | × | 36 | = | 44 | × | 75 | = | 82 | × | 40 | = | 31 | × | 61 | = |
| | 1 | 9 | | | 3 | 4 | | | 4 | 4 | | | 8 | 2 | | | 3 | 1 | |
| × | 9 | 0 | | × | 3 | 6 | | × | 7 | 5 | | × | 4 | 0 | | × | 6 | 1 | |
| 80 | × | 19 | = | 61 | × | 41 | = | 67 | × | 68 | = | 62 | × | 71 | = | 38 | × | 77 | = |
| | 8 | 0 | | | 6 | 1 | | | 6 | 7 | | | 6 | 2 | | | 3 | 8 | |
| × | 1 | 9 | | × | 4 | 1 | | × | 6 | 8 | | × | 7 | 1 | | × | 7 | 7 | |
| 36 | × | 11 | = | 76 | × | 15 | = | 46 | × | 12 | = | 95 | × | 33 | = | 43 | × | 97 | = |
| | 3 | 6 | | | 7 | 6 | | | 4 | 6 | | | 9 | 5 | | | 4 | 3 | |
| × | 1 | 1 | | × | 1 | 5 | | × | 1 | 2 | | × | 3 | 3 | | × | 9 | 7 | |
| 50 | × | 94 | = | 33 | × | 81 | = | 72 | × | 47 | = | 29 | × | 93 | = | 26 | × | 45 | = |
| | 5 | 0 | | | 3 | 3 | | | 7 | 2 | | | 2 | 9 | | | 2 | 6 | |
| × | 9 | 4 | | × | 8 | 1 | | × | 4 | 7 | | × | 9 | 3 | | × | 4 | 5 | |
| 53 | × | 44 | = | 69 | × | 78 | = | 71 | × | 96 | = | 54 | × | 60 | = | 41 | × | 11 | = |
| | 5 | 3 | | | 6 | 9 | | | 7 | 1 | | | 5 | 4 | | | 4 | 1 | |
| × | 4 | 4 | | × | 7 | 8 | | × | 9 | 6 | | × | 6 | 0 | | × | 1 | 1 | |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 40 | × | 17 | = | 84 | × | 59 | = | 44 | × | 73 | = | 37 | × | 47 | = | 58 | × | 10 | = |
| | 4 | 0 | | | 8 | 4 | | | 4 | 4 | | | 3 | 7 | | | 5 | 8 | |
| × | 1 | 7 | | × | 5 | 9 | | × | 7 | 3 | | × | 4 | 7 | | × | 1 | 0 | |
| 95 | × | 99 | = | 67 | × | 53 | = | 95 | × | 58 | = | 45 | × | 79 | = | 94 | × | 26 | = |
| | 9 | 5 | | | 6 | 7 | | | 9 | 5 | | | 4 | 5 | | | 9 | 4 | |
| × | 9 | 9 | | × | 5 | 3 | | × | 5 | 8 | | × | 7 | 9 | | × | 2 | 6 | |
| 94 | × | 62 | = | 17 | × | 84 | = | 23 | × | 47 | = | 92 | × | 77 | = | 17 | × | 65 | = |
| | 9 | 4 | | | 1 | 7 | | | 2 | 3 | | | 9 | 2 | | | 1 | 7 | |
| × | 6 | 2 | | × | 8 | 4 | | × | 4 | 7 | | × | 7 | 7 | | × | 6 | 5 | |
| 46 | × | 42 | = | 93 | × | 50 | = | 39 | × | 44 | = | 48 | × | 19 | = | 74 | × | 65 | = |
| | 4 | 6 | | | 9 | 3 | | | 3 | 9 | | | 4 | 8 | | | 7 | 4 | |
| × | 4 | 2 | | × | 5 | 0 | | × | 4 | 4 | | × | 1 | 9 | | × | 6 | 5 | |
| 10 | × | 73 | = | 47 | × | 61 | = | 88 | × | 37 | = | 68 | × | 66 | = | 16 | × | 56 | = |
| | 1 | 0 | | | 4 | 7 | | | 8 | 8 | | | 6 | 8 | | | 1 | 6 | |
| × | 7 | 3 | | × | 6 | 1 | | × | 3 | 7 | | × | 6 | 6 | | × | 5 | 6 | |
| 94 | × | 61 | = | 68 | × | 15 | = | 97 | × | 87 | = | 80 | × | 74 | = | 59 | × | 52 | = |
| | 9 | 4 | | | 6 | 8 | | | 9 | 7 | | | 8 | 0 | | | 5 | 9 | |
| × | 6 | 1 | | × | 1 | 5 | | × | 8 | 7 | | × | 7 | 4 | | × | 5 | 2 | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 69 | × | 34 | = | 63 | × | 38 | = | 24 | × | 30 | = | 38 | × | 63 | = | 49 | × | 81 | = |
| | 6 | 9 | | | 6 | 3 | | | 2 | 4 | | | 3 | 8 | | | 4 | 9 | |
| × | 3 | 4 | | × | 3 | 8 | | × | 3 | 0 | | × | 6 | 3 | | × | 8 | 1 | |
| 97 | × | 76 | = | 87 | × | 49 | = | 40 | × | 97 | = | 53 | × | 75 | = | 27 | × | 88 | = |
| | 9 | 7 | | | 8 | 7 | | | 4 | 0 | | | 5 | 3 | | | 2 | 7 | |
| × | 7 | 6 | | × | 4 | 9 | | × | 9 | 7 | | × | 7 | 5 | | × | 8 | 8 | |
| 68 | × | 45 | = | 44 | × | 25 | = | 69 | × | 59 | = | 70 | × | 46 | = | 85 | × | 61 | = |
| | 6 | 8 | | | 4 | 4 | | | 6 | 9 | | | 7 | 0 | | | 8 | 5 | |
| × | 4 | 5 | | × | 2 | 5 | | × | 5 | 9 | | × | 4 | 6 | | × | 6 | 1 | |
| 79 | × | 57 | = | 50 | × | 64 | = | 91 | × | 74 | = | 21 | × | 69 | = | 20 | × | 47 | = |
| | 7 | 9 | | | 5 | 0 | | | 9 | 1 | | | 2 | 1 | | | 2 | 0 | |
| × | 5 | 7 | | × | 6 | 4 | | × | 7 | 4 | | × | 6 | 9 | | × | 4 | 7 | |
| 90 | × | 41 | = | 29 | × | 81 | = | 35 | × | 81 | = | 60 | × | 63 | = | 68 | × | 83 | = |
| | 9 | 0 | | | 2 | 9 | | | 3 | 5 | | | 6 | 0 | | | 6 | 8 | |
| × | 4 | 1 | | × | 8 | 1 | | × | 8 | 1 | | × | 6 | 3 | | × | 8 | 3 | |
| 33 | × | 17 | = | 19 | × | 64 | = | 98 | × | 83 | = | 61 | × | 68 | = | 43 | × | 51 | = |
| | 3 | 3 | | | 1 | 9 | | | 9 | 8 | | | 6 | 1 | | | 4 | 3 | |
| × | 1 | 7 | | × | 6 | 4 | | × | 8 | 3 | | × | 6 | 8 | | × | 5 | 1 | |
| 19 | × | 25 | = | 33 | × | 34 | = | 24 | × | 44 | = | 92 | × | 91 | = | 32 | × | 27 | = |
| | 1 | 9 | | | 3 | 3 | | | 2 | 4 | | | 9 | 2 | | | 3 | 2 | |

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/368041025061006062