



GetMax

TRAINING ACADEMY

Speed Maths Drill Sheets

Eight timed sheets, 30 problems each. Write only the answer. Target: 2×2 under 10 s, 3×3 under 30 s. Answers at the back.

aptitude.getmaxsolutions.com · Every numeric answer in this book was checked by a program against the question before it was printed.

2-digit x 2-digit (criss-cross)

Name: _____ Time: _____ Score: ____/30

1. $27 \times 52 =$

.....

2. $76 \times 77 =$

.....

3. $94 \times 25 =$

.....

4. $40 \times 88 =$

.....

5. $91 \times 83 =$

.....

6. $65 \times 85 =$

.....

7. $82 \times 74 =$

.....

8. $87 \times 68 =$

.....

9. $42 \times 12 =$

.....

10. $90 \times 22 =$

.....

11. $26 \times 48 =$

.....

12. $24 \times 69 =$

.....

13. $13 \times 99 =$

.....

14. $74 \times 98 =$

.....

15. $52 \times 38 =$

.....

16. $62 \times 44 =$

.....

17. $56 \times 57 =$

.....

18. $60 \times 77 =$

.....

19. $93 \times 21 =$

.....

20. $55 \times 23 =$

.....

21. $83 \times 80 =$

.....

22. $49 \times 48 =$

.....

23. $70 \times 30 =$

.....

24. $94 \times 85 =$

.....

25. $51 \times 15 =$

.....

26. $59 \times 58 =$

.....

27. $71 \times 66 =$

.....

28. $23 \times 63 =$

.....

29. $86 \times 82 =$

.....

30. $75 \times 26 =$

.....

2-digit x 3-digit (pad with a zero)

Name: _____ Time: _____ Score: ____/30

1. $66 \times 620 =$

.....

2. $88 \times 998 =$

.....

3. $74 \times 509 =$

.....

4. $79 \times 366 =$

.....

5. $65 \times 679 =$

.....

6. $73 \times 627 =$

.....

7. $78 \times 926 =$

.....

8. $15 \times 691 =$

.....

9. $40 \times 886 =$

.....

10. $28 \times 939 =$

.....

11. $18 \times 823 =$

.....

12. $78 \times 788 =$

.....

13. $25 \times 836 =$

.....

14. $91 \times 541 =$

.....

15. $72 \times 247 =$

.....

16. $73 \times 336 =$

.....

17. $27 \times 743 =$

.....

18. $70 \times 792 =$

.....

19. $72 \times 833 =$

.....

20. $81 \times 359 =$

.....

21. $83 \times 513 =$

.....

22. $97 \times 417 =$

.....

23. $82 \times 920 =$

.....

24. $94 \times 615 =$

.....

25. $73 \times 926 =$

.....

26. $63 \times 545 =$

.....

27. $37 \times 403 =$

.....

28. $46 \times 111 =$

.....

29. $16 \times 255 =$

.....

30. $95 \times 713 =$

.....

3-digit x 3-digit (five columns)

Name: _____ Time: _____ Score: ____/30

1. 571 × 924 =	2. 637 × 603 =	3. 470 × 306 =
4. 368 × 811 =	5. 599 × 579 =	6. 625 × 887 =
7. 948 × 611 =	8. 929 × 546 =	9. 673 × 781 =
10. 136 × 953 =	11. 399 × 426 =	12. 570 × 933 =
13. 202 × 550 =	14. 807 × 835 =	15. 905 × 629 =
16. 367 × 565 =	17. 289 × 537 =	18. 964 × 847 =
19. 592 × 167 =	20. 766 × 374 =	21. 612 × 481 =
22. 200 × 301 =	23. 867 × 979 =	24. 523 × 251 =
25. 562 × 116 =	26. 196 × 102 =	27. 564 × 696 =
28. 661 × 958 =	29. 187 × 726 =	30. 914 × 305 =

Near 100 (base method)

Name: _____ Time: _____ Score: ____/30

1. $95 \times 91 =$

.....

4. $96 \times 109 =$

.....

7. $88 \times 98 =$

.....

10. $103 \times 110 =$

.....

13. $103 \times 106 =$

.....

16. $97 \times 90 =$

.....

19. $106 \times 97 =$

.....

22. $104 \times 94 =$

.....

25. $90 \times 89 =$

.....

28. $88 \times 88 =$

.....

2. $107 \times 89 =$

.....

5. $112 \times 108 =$

.....

8. $109 \times 106 =$

.....

11. $111 \times 92 =$

.....

14. $92 \times 107 =$

.....

17. $101 \times 109 =$

.....

20. $104 \times 101 =$

.....

23. $100 \times 88 =$

.....

26. $99 \times 108 =$

.....

29. $104 \times 103 =$

.....

3. $112 \times 105 =$

.....

6. $99 \times 92 =$

.....

9. $106 \times 112 =$

.....

12. $105 \times 95 =$

.....

15. $110 \times 104 =$

.....

18. $93 \times 92 =$

.....

21. $100 \times 92 =$

.....

24. $91 \times 100 =$

.....

27. $99 \times 112 =$

.....

30. $98 \times 109 =$

.....

Near 1000 (base method, 3-digit right part)

Name: _____ Time: _____ Score: ____/30

1. $994 \times 999 =$

2. $995 \times 1014 =$

3. $988 \times 1000 =$

4. $1015 \times 999 =$

5. $1003 \times 1004 =$

6. $1010 \times 990 =$

7. $989 \times 1003 =$

8. $1001 \times 991 =$

9. $998 \times 1004 =$

10. $995 \times 999 =$

11. $1004 \times 992 =$

12. $1006 \times 1007 =$

13. $987 \times 1002 =$

14. $997 \times 986 =$

15. $991 \times 1005 =$

16. $1014 \times 990 =$

17. $986 \times 1005 =$

18. $1002 \times 1014 =$

19. $1011 \times 986 =$

20. $999 \times 1012 =$

21. $1009 \times 1005 =$

22. $991 \times 1000 =$

23. $1007 \times 1006 =$

24. $1013 \times 985 =$

25. $989 \times 1005 =$

26. $1001 \times 991 =$

27. $1010 \times 1013 =$

28. $1001 \times 1013 =$

29. $1015 \times 989 =$

30. $990 \times 1006 =$

Squares ending in 5 and near 50

Name: _____ Time: _____ Score: ____/30

1. $65 \times 65 =$

2. $46 \times 46 =$

3. $95 \times 95 =$

4. $47 \times 47 =$

5. $54 \times 54 =$

6. $47 \times 47 =$

7. $35 \times 35 =$

8. $46 \times 46 =$

9. $105 \times 105 =$

10. $65 \times 65 =$

11. $125 \times 125 =$

12. $65 \times 65 =$

13. $95 \times 95 =$

14. $48 \times 48 =$

15. $52 \times 52 =$

16. $47 \times 47 =$

17. $105 \times 105 =$

18. $48 \times 48 =$

19. $65 \times 65 =$

20. $115 \times 115 =$

21. $53 \times 53 =$

22. $52 \times 52 =$

23. $48 \times 48 =$

24. $45 \times 45 =$

25. $53 \times 53 =$

26. $53 \times 53 =$

27. $95 \times 95 =$

28. $45 \times 45 =$

29. $75 \times 75 =$

30. $85 \times 85 =$

x 11 and x 25 / x 125

Name: _____ Time: _____ Score: ____/30

1. $180 \times 11 =$

.....

2. $7540 \times 125 =$

.....

3. $5513 \times 25 =$

.....

4. $9030 \times 125 =$

.....

5. $3089 \times 11 =$

.....

6. $5866 \times 11 =$

.....

7. $5862 \times 125 =$

.....

8. $9477 \times 125 =$

.....

9. $3647 \times 11 =$

.....

10. $4695 \times 125 =$

.....

11. $9406 \times 125 =$

.....

12. $3613 \times 125 =$

.....

13. $4928 \times 125 =$

.....

14. $4492 \times 125 =$

.....

15. $9205 \times 11 =$

.....

16. $1762 \times 25 =$

.....

17. $1679 \times 25 =$

.....

18. $2906 \times 11 =$

.....

19. $1090 \times 25 =$

.....

20. $3139 \times 125 =$

.....

21. $1841 \times 125 =$

.....

22. $5237 \times 25 =$

.....

23. $9735 \times 11 =$

.....

24. $4868 \times 25 =$

.....

25. $2744 \times 25 =$

.....

26. $4296 \times 11 =$

.....

27. $327 \times 25 =$

.....

28. $4311 \times 25 =$

.....

29. $352 \times 11 =$

.....

30. $1680 \times 11 =$

.....

Divide by 5, 25, 125 (multiply instead)

Name: _____ Time: _____ Score: ____/22

1. $210 \div 5 =$

.....

2. $5875 \div 25 =$

.....

3. $2000 \div 125 =$

.....

4. $11750 \div 125 =$

.....

5. $3750 \div 125 =$

.....

6. $450 \div 25 =$

.....

7. $11250 \div 25 =$

.....

8. $1000 \div 25 =$

.....

9. $150 \div 25 =$

.....

10. $5625 \div 25 =$

.....

11. $2250 \div 25 =$

.....

12. $370 \div 5 =$

.....

13. $2125 \div 5 =$

.....

14. $2250 \div 5 =$

.....

15. $5125 \div 5 =$

.....

16. $1925 \div 5 =$

.....

17. $1400 \div 25 =$

.....

18. $825 \div 25 =$

.....

19. $3875 \div 5 =$

.....

20. $360 \div 5 =$

.....

21. $11750 \div 125 =$

.....

22. $9250 \div 25 =$

.....

Answers

2-digit x 2-digit (criss-cross)

1. 1,404

2. 5,852

3. 2,350

4. 3,520

5. 7,553

6. 5,525

7. 6,068

8. 5,916

9. 504

10. 1,980

11. 1,248

12. 1,656

13. 1,287

14. 7,252

15. 1,976

16. 2,728

17. 3,192

18. 4,620

19. 1,953

20. 1,265

21. 6,640

22. 2,352

23. 2,100

24. 7,990

25. 765

26. 3,422

27. 4,686

28. 1,449

29. 7,052

30. 1,950

2-digit x 3-digit (pad with a zero)

1. 40,920

2. 87,824

3. 37,666

4. 28,914

5. 44,135

6. 45,771

7. 72,228

8. 10,365

9. 35,440

10. 26,292

11. 14,814

12. 61,464

13. 20,900

14. 49,231

15. 17,784

16. 24,528

17. 20,061

18. 55,440

19. 59,976

20. 29,079

21. 42,579

22. 40,449

23. 75,440

24. 57,810

25. 67,598

26. 34,335

27. 14,911

28. 5,106

29. 4,080

30. 67,735

3-digit x 3-digit (five columns)

1. 527,604

2. 384,111

3. 143,820

4. 298,448

5. 346,821

6. 554,375

7. 579,228

8. 507,234

9. 525,613

10. 129,608

11. 169,974

12. 531,810

13. 111,100

14. 673,845

15. 569,245

16. 207,355

17. 155,193

18. 816,508

19. 98,864

20. 286,484

21. 294,372

22. 60,200

23. 848,793

24. 131,273

25. 65,192

26. 19,992

27. 392,544

28. 633,238

29. 135,762

30. 278,770

Near 100 (base method)

1. 8,645

2. 9,523

3. 11,760

4. 10,464

5. 12,096

6. 9,108

7. 8,624

8. 11,554

9. 11,872

10. 11,330

11. 10,212

12. 9,975

13. 10,918

14. 9,844

15. 11,440

16. 8,730

17. 11,009

18. 8,556

19. 10,282

20. 10,504

21. 9,200

22. 9,776

23. 8,800

24. 9,100

25. 8,010

26. 10,692

27. 11,088

28. 7,744

29. 10,712

30. 10,682

Near 1000 (base method, 3-digit right part)

1. 993,006

2. 1,008,930

3. 988,000

4. 1,013,985

5. 1,007,012

6. 999,900

7. 991,967

8. 991,991

9. 1,001,992

10. 994,005

11. 995,968

12. 1,013,042

13. 988,974

14. 983,042

15. 995,955

16. 1,003,860

17. 990,930

18. 1,016,028

19. 996,846

20. 1,010,988

21. 1,014,045

22. 991,000

23. 1,013,042

24. 997,805

25. 993,945

26. 991,991

27. 1,023,130

28. 1,014,013

29. 1,003,835

30. 995,940

Squares ending in 5 and near 50

1. 4,225

2. 2,116

3. 9,025

4. 2,209

5. 2,916

6. 2,209

7. 1,225

8. 2,116

9. 11,025

10. 4,225

11. 15,625

12. 4,225

13. 9,025

14. 2,304

15. 2,704

16. 2,209

17. 11,025

18. 2,304

19. 4,225

20. 13,225

21. 2,809

22. 2,704

23. 2,304

24. 2,025

25. 2,809

26. 2,809

27. 9,025

28. 2,025

29. 5,625

30. 7,225

x 11 and x 25 / x 125

1. 1,980

2. 942,500

3. 137,825

4. 1,128,750

5. 33,979

6. 64,526

7. 732,750

8. 1,184,625

9. 40,117

10. 586,875

11. 1,175,750

12. 451,625

13. 616,000

14. 561,500

15. 101,255

16. 44,050

17. 41,975

18. 31,966

19. 27,250

20. 392,375

21. 230,125

22. 130,925

23. 107,085

24. 121,700

25. 68,600

26. 47,256

27. 8,175

28. 107,775

29. 3,872

30. 18,480

Divide by 5, 25, 125 (multiply instead)

1. 42

2. 235

3. 16

4. 94

5. 30

6. 18

7. 450

8. 40

9. 6

10. 225

11. 90

12. 74

13. 425

14. 450

15. 1,025

16. 385

17. 56

18. 33

19. 775

20. 72

21. 94

22. 370