KIDSLEARN MATH · PRACTICE ASSIGNMENT

Math Fact Sheet

Name: Date: Score: / 50

A speed drill: time yourself and write each answer as fast as you can. Part A is table facts, Part B two-digit facts, Part C bigger numbers and decimals. Answers are at the end.

Part A — Warm-up

1. $9 + 10 =$	**2.** $4 + 6 =$	**3.** $7 + 9 =$
4. $2 + 6 =$	**5.** $11 - 5 =$	**6.** $14 - 5 =$
7. $9 - 6 =$	**8.** $17 - 7 =$	**9.** $4 \times 10 =$
10. $3 \times 8 =$	**11.** $7 \times 5 =$	**12.** $10 \times 3 =$
13. $60 \div 10 =$	**14.** $20 \div 4 =$	**15.** $20 \div 2 =$

Part B — Core practice

16. $36 + 22 =$	**17.** $61 + 24 =$	**18.** $76 + 38 =$
19. $85 + 24 =$	**20.** $32 + 54 =$	**21.** $75 - 51 =$
22. $79 - 70 =$	**23.** $76 - 60 =$	**24.** $70 - 34 =$
25. $80 - 70 =$	**26.** $39 \times 8 =$	**27.** $5 \times 49 =$
28. $5 \times 67 =$	**29.** $16 \times 7 =$	**30.** $7 \times 13 =$
31. $72 \div 4 =$	**32.** $176 \div 8 =$	**33.** $84 \div 6 =$

34. $144 \div 8 =$

35. $14 \times 4 =$

36. $72 \div 12 =$

37. $80 - 74 =$

38. $98 - 61 =$

Part C — Challenge

39. $471 - 355 =$

40. $273 + 822 =$

41. $535 - 124 =$

42. $42 \times 14 =$

43. $45 \times 16 =$

44. $45 \times 15 =$

45. $9.3 - 7.39 =$

46. $1.2 + 6.13 =$

47. $4.6 + 9.5 =$

48. $0.6 \times 0.7 =$

49. $0.7 \times 0.8 =$

50. $2.7 \times 6 =$

Answer Key — Math Fact Sheet

1. 19
   $9 + 10 = 19$.
2. 10
   $4 + 6 = 10$.
3. 16
   Make a ten: $7 + 3 = 10$, then $10 + 6 = 16$.
4. 8
   $2 + 6 = 8$.
5. 6
   Think addition: $5 + ? = 11$. So $11 - 5 = 6$.
6. 9
   Think addition: $5 + ? = 14$. So $14 - 5 = 9$.
7. 3
   Think addition: $6 + ? = 9$. So $9 - 6 = 3$.
8. 10
   Think addition: $7 + ? = 17$. So $17 - 7 = 10$.
9. 40
   Double a half: $4 \times 5 = 20$, and double that is 40.
10. 24
    Double a half: $3 \times 4 = 12$, and double that is 24.
11. 35
    $7 \times 5 = 35$.
12. 30
    $10 \times 3 = 30$.
13. 6
    Which number times 10 makes 60? $10 \times 6 = 60$, so the answer is 6.
14. 5
    Which number times 4 makes 20? $4 \times 5 = 20$, so the answer is 5.
15. 10
    Which number times 2 makes 20? $2 \times 10 = 20$, so the answer is 10.
16. 58
    Tens then ones: $36 + 20 = 56$, then $+ 2$ gives 58.
17. 85
    Tens then ones: $61 + 20 = 81$, then $+ 4$ gives 85.
18. 114
    Tens then ones: $76 + 30 = 106$, then $+ 8$ gives 114.
19. 109
    Tens then ones: $85 + 20 = 105$, then $+ 4$ gives 109.
20. 86
    Tens then ones: $32 + 50 = 82$, then $+ 4$ gives 86.
21. 24
    Tens then ones: $75 - 50 = 25$, then $- 1$ gives 24.
22. 9
    $79 - 70 = 9$.
23. 16
    $76 - 60 = 16$.
24. 36
    Tens then ones: $70 - 30 = 40$, then $- 4$ gives 36.
25. 10
    $80 - 70 = 10$.
26. 312
    Split 39 into 30 and 9:
    $30 \times 8 + 9 \times 8 = 240 + 72 = 312$.
27. 245
    Split 49 into 40 and 9:
    $40 \times 5 + 9 \times 5 = 200 + 45 = 245$.
28. 335
    Split 67 into 60 and 7:
    $60 \times 5 + 7 \times 5 = 300 + 35 = 335$.
29. 112
    Split 16 into 10 and 6:
    $10 \times 7 + 6 \times 7 = 70 + 42 = 112$.
30. 91
    Split 13 into 10 and 3:
    $10 \times 7 + 3 \times 7 = 70 + 21 = 91$.
31. 18
    Split 72 into $40 + 32$: $40 \div 4 = 10$ and
    $32 \div 4 = 8$, so 18.
32. 22
    Split 176 into $160 + 16$: $160 \div 8 = 20$ and
    $16 \div 8 = 2$, so 22.
33. 14
    Split 84 into $60 + 24$: $60 \div 6 = 10$ and
    $24 \div 6 = 4$, so 14.

34. 18

Split 144 into $80 + 64$: $80 \div 8 = 10$ and $64 \div 8 = 8$, so 18.

35. 56

$10 \times 4 + 4 \times 4 = 40 + 16 = 56$.

36. 6

$12 \times 6 = 72$, so $72 \div 12 = 6$.

37. 6

Count up from 74 to 80: $80 - 74 = 6$.

38. 37

Count up from 61 to 98: $98 - 61 = 37$.

39. 116

Hundreds first: $471 - 300 = 171$, then -55 gives 116.

40. 1095

Hundreds first: $273 + 800 = 1073$, then $+22$ gives 1095.

41. 411

Hundreds first: $535 - 100 = 435$, then -24 gives 411.

42. 588

Split 14 into 10 and 4: $42 \times 10 + 42 \times 4 = 420 + 168 = 588$.

43. 720

Split 16 into 10 and 6: $45 \times 10 + 45 \times 6 = 450 + 270 = 720$.

44. 675

Split 15 into 10 and 5: $45 \times 10 + 45 \times 5 = 450 + 225 = 675$.

45. 1.91

Line up the decimal points: $9.30 - 7.39 = 1.91$.

46. 7.33

Line up the decimal points: $1.20 + 6.13 = 7.33$.

47. 14.1

Line up the decimal points: $4.6 + 9.5 = 14.1$.

48. 0.42

$6 \times 7 = 42$, and two decimal places gives 0.42.

49. 0.56

$7 \times 8 = 56$, and two decimal places gives 0.56.

50. 16.2

$27 \times 6 = 162$, and one decimal place gives 16.2.