



x 10,100,1000	Doubling Lg	Nice Numbers	- Nr 100	x 50,25
÷10,100,1000	Halving Lg	+ Nr 100	x5	Revision

Multiplying 2-digit numbers x 50

Multiplying by 50 is quite easy to do, seeing that it is one half of 100.

Multiplying by 50 can be done by multiplying by 100 then halving the result, or in the opposite order, halve the other number first, then multiply by 100.

For example, $62 \times 50 = (62 \times 100) \div 2 = 6200 \div 2 = 3100$

or: $62 \times 50 = (62 \div 2) \times 100 = 31 \times 100 = 3100$

2 digit numbers x 50

- | | | |
|----------------------------|---------------------------|----------------------------|
| 1) $24 \times 100 =$ _____ | 6) $49 \times 50 =$ _____ | 11) $76 \times 50 =$ _____ |
| 2) $24 \times 50 =$ _____ | 7) $73 \times 50 =$ _____ | 12) $27 \times 50 =$ _____ |
| 3) $52 \times 100 =$ _____ | 8) $90 \times 50 =$ _____ | 13) $41 \times 50 =$ _____ |
| 4) $52 \times 50 =$ _____ | 9) $42 \times 50 =$ _____ | 14) $93 \times 50 =$ _____ |
| 5) $72 \times 50 =$ _____ | | |

Double these

- 16) $110 \times 2 =$ _____
 17) $793 \times 2 =$ _____
 18) $595 \times 2 =$ _____
 19) $401 \times 2 =$ _____

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PREVIEW

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Addition rev

- | | | | |
|---------------------|----------------------|----------------------|----------------------|
| 28) $4 + 8 =$ _____ | | | |
| 29) $3 + 7 =$ _____ | 34) $4 + 7 =$ _____ | 39) $11 - 4 =$ _____ | 44) $12 - 7 =$ _____ |
| 30) $6 + 7 =$ _____ | 35) $10 + 4 =$ _____ | 40) $11 - 5 =$ _____ | 45) $13 - 8 =$ _____ |
| 31) $5 + 5 =$ _____ | 36) $5 + 4 =$ _____ | 41) $18 - 9 =$ _____ | 46) $16 - 9 =$ _____ |
| 32) $3 + 4 =$ _____ | 37) $5 + 9 =$ _____ | 42) $14 - 9 =$ _____ | 47) $17 - 8 =$ _____ |

Multiplication

- | | |
|---------------------------|---------------------------|
| 48) $5 \times 5 =$ _____ | 52) $10 \times 6 =$ _____ |
| 49) $9 \times 8 =$ _____ | 53) $10 \times 7 =$ _____ |
| 50) $10 \times 5 =$ _____ | 54) $9 \times 5 =$ _____ |
| 51) $9 \times 9 =$ _____ | 55) $6 \times 7 =$ _____ |

Division

- | | |
|-------------------------|-------------------------|
| 56) $64 \div 8 =$ _____ | 60) $35 \div 5 =$ _____ |
| 57) $50 \div 5 =$ _____ | 61) $60 \div 6 =$ _____ |
| 58) $40 \div 8 =$ _____ | 62) $49 \div 7 =$ _____ |
| 59) $80 \div 8 =$ _____ | 63) $25 \div 5 =$ _____ |

This worksheet is part of the Professor Pete's Classroom eBook "Ten Minutes a Day 3: Mental Strategies Worksheets".

Time:

Score:

Multiplying Larger Numbers by 50: 9 [B]



x 10,100,1000 ÷10,100,1000	Doubling Lg Halving Lg	Nice Numbers + Nr 100	- Nr 100 x5	x 50,25 Revision
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2 digit numbers x 50

- | | | |
|---------------------------|----------------------------|----------------------------|
| 1) $64 \times 50 =$ _____ | 6) $43 \times 50 =$ _____ | 11) $91 \times 50 =$ _____ |
| 2) $24 \times 50 =$ _____ | 7) $75 \times 50 =$ _____ | 12) $42 \times 50 =$ _____ |
| 3) $86 \times 50 =$ _____ | 8) $26 \times 50 =$ _____ | 13) $28 \times 50 =$ _____ |
| 4) $29 \times 50 =$ _____ | 9) $57 \times 50 =$ _____ | 14) $88 \times 50 =$ _____ |
| 5) $41 \times 50 =$ _____ | 10) $80 \times 50 =$ _____ | 15) $33 \times 50 =$ _____ |

Double these numbers

- 16) $803 \times 2 =$ _____ 20) $508 \times 2 =$ _____ 24) $285 \times 2 =$ _____

- 17) $373 \times 2 =$ _____
 18) $121 \times 2 =$ _____
 19) $921 \times 2 =$ _____

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Add the nice

- 28) $7 + 2 =$ _____
 30) $2 + 2 =$ _____

Addition rev

- 32) $10 + 4 =$ _____
- | | |
|---------------------|----------------------|
| 33) $8 + 5 =$ _____ | 37) $9 + 9 =$ _____ |
| 34) $6 + 7 =$ _____ | 38) $10 + 6 =$ _____ |
| 35) $7 + 7 =$ _____ | 39) $9 + 4 =$ _____ |

- | | |
|----------------------|----------------------|
| 41) $9 - 4 =$ _____ | 45) $15 - 6 =$ _____ |
| 42) $14 - 6 =$ _____ | 46) $16 - 8 =$ _____ |
| 43) $15 - 7 =$ _____ | 47) $12 - 6 =$ _____ |

Multiplication

- | | |
|--------------------------|---------------------------|
| 48) $7 \times 7 =$ _____ | 53) $10 \times 5 =$ _____ |
| 49) $9 \times 6 =$ _____ | 54) $7 \times 6 =$ _____ |
| 50) $7 \times 8 =$ _____ | 55) $8 \times 7 =$ _____ |
| 51) $8 \times 6 =$ _____ | 56) $10 \times 6 =$ _____ |
| 52) $6 \times 7 =$ _____ | 57) $6 \times 5 =$ _____ |

Division

- | | |
|-------------------------|-------------------------|
| 58) $40 \div 8 =$ _____ | 63) $72 \div 8 =$ _____ |
| 59) $56 \div 8 =$ _____ | 64) $81 \div 9 =$ _____ |
| 60) $60 \div 6 =$ _____ | 65) $54 \div 6 =$ _____ |
| 61) $36 \div 6 =$ _____ | 66) $80 \div 8 =$ _____ |
| 62) $90 \div 9 =$ _____ | 67) $42 \div 6 =$ _____ |

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x 10,100,1000 ÷10,100,1000	Doubling Lg Halving Lg	Nice Numbers + Nr 100	- Nr 100 x5	x 50,25 Revision
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Information for Parents: Multiply Large Numbers x 50

Multiplying 2-digit numbers x 50

Multiplying by 50 is quite easy to do, seeing that it is one half of 100.

Multiplying by 50 can be done by multiplying by 100 then halving the result, or in the opposite order, halve the other number first, then multiply by 100.

For example, $62 \times 50 = (62 \times 100) \div 2 = 6200 \div 2 = 3100$

or: $62 \times 50 = (62 \div 2) \times 100 = 31 \times 100 = 3100$

2 digit numbers x 50

1) $42 \times 100 =$ _____ 6) $32 \times 50 =$ _____ 11) $35 \times 50 =$ _____

2) $42 \times 50 =$ _____ 7) $93 \times 50 =$ _____ 12) $43 \times 50 =$ _____

3) $82 \times 100 =$ _____ 4) $82 \times 50 =$ _____ 5) $84 \times 50 =$ _____

6) $82 \times 50 =$ _____

5) $84 \times 50 =$ _____

Double these

16) $793 \times 2 =$ _____

17) $702 \times 2 =$ _____

18) $785 \times 2 =$ _____

19) $110 \times 2 =$ _____



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Addition revision

28) $5 + 6 =$ _____ 33) $3 + 4 =$ _____

29) $5 + 7 =$ _____ 34) $6 + 7 =$ _____

30) $9 + 9 =$ _____ 35) $9 + 5 =$ _____

31) $9 + 8 =$ _____ 36) $8 + 6 =$ _____

32) $10 + 4 =$ _____ 37) $3 + 9 =$ _____

Subtraction revision

38) $11 - 4 =$ _____ 43) $13 - 7 =$ _____

39) $16 - 9 =$ _____ 44) $12 - 5 =$ _____

40) $16 - 8 =$ _____ 45) $17 - 8 =$ _____

41) $14 - 9 =$ _____ 46) $11 - 5 =$ _____

42) $13 - 8 =$ _____ 47) $12 - 4 =$ _____

Multiplication

48) $9 \times 6 =$ _____ 51) $6 \times 7 =$ _____

49) $9 \times 9 =$ _____ 52) $10 \times 5 =$ _____

50) $10 \times 6 =$ _____ 53) $5 \times 8 =$ _____

Division

54) $80 \div 8 =$ _____ 57) $90 \div 9 =$ _____

55) $45 \div 9 =$ _____ 58) $70 \div 7 =$ _____

56) $72 \div 8 =$ _____ 59) $30 \div 6 =$ _____

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