

Time:

Score:

Halving 2-digit Numbers: 4 [A]



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

Halving 2-digit numbers

Being able to halve a number is often useful, for example when simplifying common fractions, Sharing money etc.

Halving 2-digit numbers without regrouping

Halve the tens, then halve the ones.

For example, halve 48: Half 4 (tens) + half 8 (ones) = 2 tens + 4 ones = 24.

Halve these numbers

- 1) $23 \div 2 =$ _____ 2) $46 \div 2 =$ _____ 11) $82 \div 2 =$ _____ 12) $66 \div 2 =$ _____
 3) $22 \div 2 =$ _____ 4) $60 \div 2 =$ _____ 13) $26 \div 2 =$ _____ 14) $84 \div 2 =$ _____
 5) $12 \div 2 =$ _____ 6) $22 \div 2 =$ _____ 15) $42 \div 2 =$ _____ 16) $22 \div 2 =$ _____
 7) $44 \div 2 =$ _____ 8) $68 \div 2 =$ _____ 17) $88 \div 2 =$ _____ 18) $80 \div 2 =$ _____
 9) $24 \div 2 =$ _____

Halving 2-d

Start with the t
ones for halvir

Halve these

- 21) $76 \div 2 =$ _____
 23) $54 \div 2 =$ _____
 25) $38 \div 2 =$ _____
 27) $36 \div 2 =$ _____ 28) $52 \div 2 =$ _____ 37) $34 \div 2 =$ _____ 38) $62 \div 2 =$ _____
 29) $84 \div 2 =$ _____ 30) $62 \div 2 =$ _____ 39) $72 \div 2 =$ _____ 40) $56 \div 2 =$ _____

Double these numbers

- 41) $281 \times 2 =$ _____ 45) $218 \times 2 =$ _____ 49) $749 \times 2 =$ _____
 42) $721 \times 2 =$ _____ 46) $380 \times 2 =$ _____ 50) $752 \times 2 =$ _____
 43) $737 \times 2 =$ _____ 47) $444 \times 2 =$ _____ 51) $476 \times 2 =$ _____
 44) $714 \times 2 =$ _____ 48) $299 \times 2 =$ _____ 52) $534 \times 2 =$ _____

This is a

PREVIEW

Subscribe today for a whole year's access to ALL our worksheets and videos!

Already a subscriber? Log in to download the full version of this worksheet.

d ten to the

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

Time:

Score:

Halving 2-digit Numbers: 4 [B]



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

Halving 2-digit numbers with regrouping

Start with the tens, then the ones. If there is an odd number of tens, take half of the number one less, then add ten to the ones for halving. For example, halve 74: half 6 (tens) + half 14 (ones) = 3 tens + 7 ones = 37.

Halve these numbers

- | | | | |
|-------------------|--------------------|--------------------|--------------------|
| 1) 30 ÷ 2 = _____ | 2) 84 ÷ 2 = _____ | 11) 64 ÷ 2 = _____ | 12) 38 ÷ 2 = _____ |
| 3) 74 ÷ 2 = _____ | 4) 26 ÷ 2 = _____ | 13) 26 ÷ 2 = _____ | 14) 78 ÷ 2 = _____ |
| 5) 98 ÷ 2 = _____ | 6) 34 ÷ 2 = _____ | 15) 72 ÷ 2 = _____ | 16) 70 ÷ 2 = _____ |
| 7) 52 ÷ 2 = _____ | 8) 96 ÷ 2 = _____ | 17) 54 ÷ 2 = _____ | 18) 82 ÷ 2 = _____ |
| 9) 50 ÷ 2 = _____ | 10) 72 ÷ 2 = _____ | 19) 72 ÷ 2 = _____ | 20) 40 ÷ 2 = _____ |

x10, x100 o

- 21) 281 × _____
- 22) 7.62 × _____
- 23) 41.8 × _____
- 24) 71.3 × _____
- 25) 899 × _____

This is a

PREVIEW

Subscribe today for a whole year's access to ALL our worksheets and videos!

Already a subscriber? Log in to download the full version of this worksheet.

Double these

- | | | |
|---------------------|---------------------|---------------------|
| 31) 128 × 2 = _____ | 36) 268 × 2 = _____ | 40) 933 × 2 = _____ |
| 32) 826 × 2 = _____ | 37) 131 × 2 = _____ | 41) 620 × 2 = _____ |
| 33) 361 × 2 = _____ | 38) 425 × 2 = _____ | 42) 430 × 2 = _____ |

Addition revision

- | | |
|--------------------|--------------------|
| 43) 7 + 4 = _____ | 48) 9 + 7 = _____ |
| 44) 10 + 4 = _____ | 49) 10 + 7 = _____ |
| 45) 4 + 6 = _____ | 50) 6 + 8 = _____ |
| 46) 4 + 4 = _____ | 51) 8 + 4 = _____ |
| 47) 3 + 6 = _____ | 52) 9 + 8 = _____ |

Subtraction revision

- | | |
|--------------------|--------------------|
| 53) 17 - 9 = _____ | 58) 10 - 5 = _____ |
| 54) 16 - 8 = _____ | 59) 12 - 4 = _____ |
| 55) 17 - 8 = _____ | 60) 8 - 2 = _____ |
| 56) 14 - 5 = _____ | 61) 9 - 2 = _____ |
| 57) 7 - 2 = _____ | 62) 11 - 5 = _____ |

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



x 10,100,1000
÷10,100,1000

Doubling Lg
Halving Lg

Nice Numbers
+ Nr 100

- Nr 100

x5

x 50,25
Revision

Information for Parents: Halving 2-digit Numbers

Halving 2-digit numbers

Being able to halve a number is often useful, for example when simplifying common fractions, Sharing money etc.

Halving 2-digit numbers without regrouping

Halve the tens, then halve the ones.

For example, halve 48: Half 4 (tens) + half 8 (ones) = 2 tens + 4 ones = 24.

Halve these numbers

1) $20 \div 2 =$ _____ 2) $23 \div 2 =$ _____ 11) $40 \div 2 =$ _____ 12) $24 \div 2 =$ _____

3) $44 \div 2 =$ _____ 4) $24 \div 2 =$ _____ 13) $30 \div 2 =$ _____ 14) $41 \div 2 =$ _____

5) $42 \div 2 =$ _____

7) $10 \div 2 =$ _____

9) $22 \div 2 =$ _____



This is a

PREVIEW

Subscribe today for a whole
year's access to ALL our
worksheets and videos!

Already a subscriber? Log in to download the full version of this worksheet.



Halving 2-d
Start with the t
ones for halvir

d ten to the

Halve these

21) $46 \div 2 =$ _____

23) $72 \div 2 =$ _____

25) $36 \div 2 =$ _____ 26) $52 \div 2 =$ _____ 27) $54 \div 2 =$ _____ 28) $58 \div 2 =$ _____

27) $52 \div 2 =$ _____ 28) $20 \div 2 =$ _____ 37) $46 \div 2 =$ _____ 38) $28 \div 2 =$ _____

29) $14 \div 2 =$ _____ 30) $62 \div 2 =$ _____ 39) $56 \div 2 =$ _____ 40) $62 \div 2 =$ _____

Double these numbers

41) $444 \times 2 =$ _____ 45) $380 \times 2 =$ _____ 49) $714 \times 2 =$ _____

42) $281 \times 2 =$ _____ 46) $218 \times 2 =$ _____ 50) $749 \times 2 =$ _____

43) $534 \times 2 =$ _____ 47) $721 \times 2 =$ _____ 51) $476 \times 2 =$ _____

44) $737 \times 2 =$ _____ 48) $299 \times 2 =$ _____ 52) $752 \times 2 =$ _____

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