

8x: Double double double



4x is double double, 8x is double double double

Example:

$2 \times 6 = 12$

$4 \times 6 = 24$

$8 \times 6 = 48$

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$4 \times 6 = 24$

$8 \times 6 = 48$

Don't be tricked. It may seem like "double double double" is for the 6x tables. It is not!

This is because the last double, doubles the 4x, making it 8x.

Focus on these tricky ones

$8 \times 7 = 56$

$8 \times 8 = 64$

$8 \times 9 = 72$

$8 \times 12 = 96$

Time:

Score:

Double Double Double (8x): 8 [A]

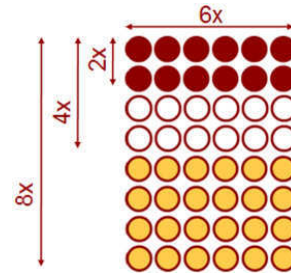


x	2	5&10	3	4	0,11&Squ	9	6	8	7	12	All
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8x - "Double Double Double" Strategy

Think: 8x6 is the same as double 6, double 12, then double 24

NB: Most 8x facts will have been covered in other sets by this stage.



8x

- 1) $8 \times 11 =$ _____ 16) $8 \times 12 =$ _____
- 2) $8 \times 2 =$ _____ 17) $8 \times 6 =$ _____
- 3) $8 \times 5 =$ _____ 18) $8 \times 1 =$ _____
- 4) $8 \times 10 =$ _____ 19) $8 \times 8 =$ _____
- 5) $8 \times 4 =$ _____
- 6) $8 \times 9 =$ _____
- 7) $8 \times 6 =$ _____
- 8) $8 \times 9 =$ _____
- 9) $8 \times 10 =$ _____
- 10) $8 \times 9 =$ _____
- 11) $8 \times 10 =$ _____
- 12) $8 \times 11 =$ _____
- 13) $8 \times 12 =$ _____
- 14) $8 \times 1 =$ _____
- 15) $8 \times 1 =$ _____ 30) $8 \times 8 =$ _____

Turn arounds x8

- 43) $1 \times 8 =$ _____ 58) $2 \times 8 =$ _____
- 44) $8 \times 8 =$ _____ 59) $7 \times 8 =$ _____
- 45) $3 \times 8 =$ _____ 60) $10 \times 8 =$ _____
- 46) $4 \times 8 =$ _____ 61) $6 \times 8 =$ _____

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Write the missing number

- 31) $8 \times \underline{\quad} = 24$ 35) $8 \times \underline{\quad} = 16$
- 32) $8 \times \underline{\quad} = 72$ 36) $8 \times \underline{\quad} = 80$
- 33) $8 \times \underline{\quad} = 40$ 37) $8 \times \underline{\quad} = 96$
- 34) $8 \times \underline{\quad} = 88$ 38) $8 \times \underline{\quad} = 48$

Write the missing number

- 73) $\underline{\quad} \times 8 = 48$ 77) $\underline{\quad} \times 8 = 96$
- 74) $\underline{\quad} \times 8 = 64$ 78) $\underline{\quad} \times 8 = 32$
- 75) $\underline{\quad} \times 8 = 24$ 79) $\underline{\quad} \times 8 = 40$
- 76) $\underline{\quad} \times 8 = 8$ 80) $\underline{\quad} \times 8 = 80$

Addition revision

- 39) $5 + 6 =$ _____ 41) $5 + 8 =$ _____
- 40) $8 + 5 =$ _____ 42) $1 + 5 =$ _____

Multiplication revision

- 81) $9 \times 3 =$ _____ 83) $4 \times 6 =$ _____
- 82) $7 \times 5 =$ _____ 84) $12 \times 3 =$ _____

This worksheet is part of the Professor Pete's Classroom eBooks "Ten Minutes a Day Level 2: Multiplication Worksheets". The recommended teaching sequence is shown in the bar at the top of this sheet.

Time:

Score:

Double Double Double (8x): 8 [B]



x	2	5&10	3	4	0,11&Squ	9	6	8	7	12	All
---	---	------	---	---	----------	---	---	---	---	----	-----

8x

- | | |
|-------------------------|---------------------------|
| 1) $8 \times 4 =$ _____ | 16) $8 \times 6 =$ _____ |
| 2) $8 \times 5 =$ _____ | 17) $8 \times 11 =$ _____ |
| 3) $8 \times 5 =$ _____ | 18) $8 \times 6 =$ _____ |
| 4) $8 \times 6 =$ _____ | 19) $8 \times 5 =$ _____ |
| 5) $8 \times 8 =$ _____ | 20) $8 \times 9 =$ _____ |
| 6) $8 \times 1 =$ _____ | 21) $8 \times 6 =$ _____ |
| 7) $8 \times 2 =$ _____ | 22) $8 \times 12 =$ _____ |
| 8) $8 \times 7 =$ _____ | 23) $8 \times 2 =$ _____ |
| 9) $8 \times 8 =$ _____ | 24) $8 \times 9 =$ _____ |

Turn arounds x8

- | | |
|---------------------------|---------------------------|
| 51) $5 \times 8 =$ _____ | 66) $11 \times 8 =$ _____ |
| 52) $4 \times 8 =$ _____ | 67) $4 \times 8 =$ _____ |
| 53) $6 \times 8 =$ _____ | 68) $7 \times 8 =$ _____ |
| 54) $5 \times 8 =$ _____ | 69) $2 \times 8 =$ _____ |
| 55) $6 \times 8 =$ _____ | 70) $0 \times 8 =$ _____ |
| 56) $8 \times 8 =$ _____ | 71) $7 \times 8 =$ _____ |
| 57) $2 \times 8 =$ _____ | 72) $5 \times 8 =$ _____ |
| 58) $1 \times 8 =$ _____ | 73) $12 \times 8 =$ _____ |
| 59) $10 \times 8 =$ _____ | 74) $5 \times 8 =$ _____ |

- 10) 8×2
- 11) 8×12
- 12) 8×10
- 13) 8×1
- 14) 8×8
- 15) 8×5

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Write the mi

- | | |
|---------------------------|---------------------------|
| 31) $8 \times$ _____ | 39) $8 \times$ _____ = 88 |
| 32) $8 \times$ _____ | 40) $8 \times$ _____ = 8 |
| 33) $8 \times$ _____ | |
| 34) $8 \times$ _____ = 96 | |
| 35) $8 \times$ _____ = 16 | |

- | | |
|---------------------------|---------------------------|
| 84) _____ $\times 8 = 24$ | 89) _____ $\times 8 = 0$ |
| 85) _____ $\times 8 = 64$ | 90) _____ $\times 8 = 96$ |

Subtraction revision

- | | |
|----------------------|----------------------|
| 41) $12 - 6 =$ _____ | 46) $5 - 3 =$ _____ |
| 42) $8 - 3 =$ _____ | 47) $6 - 4 =$ _____ |
| 43) $6 - 3 =$ _____ | 48) $16 - 8 =$ _____ |
| 44) $16 - 7 =$ _____ | 49) $18 - 9 =$ _____ |
| 45) $4 - 2 =$ _____ | 50) $10 - 7 =$ _____ |

Multiplication revision

- | | |
|---------------------------|---------------------------|
| 91) $12 \times 6 =$ _____ | 96) $7 \times 3 =$ _____ |
| 92) $12 \times 9 =$ _____ | 97) $2 \times 6 =$ _____ |
| 93) $6 \times 9 =$ _____ | 98) $3 \times 9 =$ _____ |
| 94) $3 \times 3 =$ _____ | 99) $9 \times 4 =$ _____ |
| 95) $2 \times 9 =$ _____ | 100) $9 \times 2 =$ _____ |

This worksheet is part of the Professor Pete's Classroom eBook "Ten Minutes a Day Level 2: Multiplication Worksheets". The recommended teaching sequence is shown in the bar at the top of this sheet. 8x tables (number facts) are learned using a DOUBLE DOUBLE DOUBLE strategy. For example, $7 \times 8 =$ double 7 (14), then double 14 (28), then double 28 = 56. NB: Most 8x facts will have been covered in other sets by this stage. The Revision section includes questions from previous number facts. Have the students record their time taken to complete the page.