

Time:

Score:

Twelve is Ten and Two (12x, ÷12): 10 [A]



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

12x

- 1) $12 \times 7 =$ _____
- 2) $12 \times 11 =$ _____
- 3) $12 \times 3 =$ _____
- 4) $12 \times 8 =$ _____
- 5) $12 \times 6 =$ _____
- 6) $12 \times 9 =$ _____
- 7) $12 \times 2 =$ _____
- 8) $12 \times 12 =$ _____
- 9) $12 \times 5 =$ _____
- 10) $12 \times 4 =$ _____
- 11) $12 \times 1 =$ _____
- 12) $12 \times 2 =$ _____
- 13) $12 \times 10 =$ _____
- 14) $12 \times 11 =$ _____

÷ 12

- 43) $96 \div 12 =$ _____
- 44) $120 \div 12 =$ _____
- 45) $144 \div 12 =$ _____
- 46) $24 \div 12 =$ _____
- 47) $144 \div 12 =$ _____
- 48) $84 \div 12 =$ _____
- 49) $60 \div 12 =$ _____
- 50) $132 \div 12 =$ _____
- 51) $48 \div 12 =$ _____
- 52) $144 \div 12 =$ _____
- 53) $12 \div 12 =$ _____
- 54) $72 \div 12 =$ _____
- 55) $36 \div 12 =$ _____
- 56) $108 \div 12 =$ _____

Turn arounds

- 15) $8 \times 12 =$ _____
- 16) $7 \times 12 =$ _____
- 17) $4 \times 12 =$ _____
- 18) $5 \times 12 =$ _____
- 19) $1 \times 12 =$ _____
- 20) $2 \times 12 =$ _____
- 21) $9 \times 12 =$ _____
- 22) $12 \times 12 =$ _____

Twelfths - extension facts

- 57) $\frac{1}{12}$ of 240 = _____
- 58) _____
- 59) _____
- 60) _____
- 61) _____
- 62) $\frac{1}{12}$ of 120 = _____
- 63) _____
- 64) _____
- 65) _____
- 66) _____



This is a

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12x extension

- 29) $12 \times 60 =$ _____
- 30) $12 \times 100 =$ _____
- 31) $12 \times 80 =$ _____
- 32) $12 \times 50 =$ _____
- 33) $12 \times 30 =$ _____
- 34) $12 \times 120 =$ _____
- 35) $12 \times 40 =$ _____
- 40) $12 \times 80 =$ _____
- 41) $12 \times 110 =$ _____
- 42) $12 \times 70 =$ _____

- 71) $108 \div 12 =$ _____
- 72) $132 \div 12 =$ _____
- 73) $840 \div 12 =$ _____
- 78) $12 \div 12 =$ _____
- 79) $144 \div 12 =$ _____
- 80) $600 \div 12 =$ _____

Revision with extension facts

- 81) $70 + 80 =$ _____
- 82) $60 + 80 =$ _____
- 83) $70 \times 5 =$ _____
- 84) $90 + 70 =$ _____
- 85) $80 \times 9 =$ _____
- 86) $80 \times 7 =$ _____
- 87) $40 + 60 =$ _____
- 88) $40 \times 4 =$ _____
- 89) $70 + 90 =$ _____
- 90) $90 \times 7 =$ _____
- 91) $45 \div 5 =$ _____
- 92) $72 \div 8 =$ _____
- 93) $45 \div 9 =$ _____
- 94) $16 \div 4 =$ _____
- 95) $810 \div 9 =$ _____
- 96) $270 \div 3 =$ _____
- 97) $36 \div 6 =$ _____
- 98) $150 \div 5 =$ _____
- 99) $560 \div 7 =$ _____
- 100) $400 \div 8 =$ _____

This worksheet is part of the Professor Pete's Classroom eBook "Ten Minutes a Day Level 3: Extended Multiplication & Division Worksheets". The recommended teaching sequence is shown in the bar at the top of this sheet. 7x tables (number facts) are a difficult set of facts, which can be learned with a BUILDING FROM KNOWN FACTS strategy: eg, $6 \times 7 = 6 \times 6 + 6$ more = 42. All 7x facts will have been covered in other sets by this stage.

Time:

Score:

Twelve is Ten and Two (12x, ÷12): 10 [B]



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

12x

- | | |
|--------------------|---------------------|
| 1) 12 × 11 = _____ | 8) 12 × 9 = _____ |
| 2) 12 × 7 = _____ | 9) 12 × 4 = _____ |
| 3) 12 × 5 = _____ | 10) 12 × 2 = _____ |
| 4) 12 × 11 = _____ | 11) 12 × 12 = _____ |
| 5) 12 × 6 = _____ | 12) 12 × 3 = _____ |
| 6) 12 × 2 = _____ | 13) 12 × 10 = _____ |
| 7) 12 × 1 = _____ | 14) 12 × 8 = _____ |

÷ 12

- | | |
|----------------------|----------------------|
| 29) 72 ÷ 12 = _____ | 36) 36 ÷ 12 = _____ |
| 30) 96 ÷ 12 = _____ | 37) 24 ÷ 12 = _____ |
| 31) 144 ÷ 12 = _____ | 38) 60 ÷ 12 = _____ |
| 32) 84 ÷ 12 = _____ | 39) 48 ÷ 12 = _____ |
| 33) 108 ÷ 12 = _____ | 40) 144 ÷ 12 = _____ |
| 34) 132 ÷ 12 = _____ | 41) 144 ÷ 12 = _____ |
| 35) 120 ÷ 12 = _____ | 42) 12 ÷ 12 = _____ |

Turn arounds

- | | |
|---------------------|--------------------|
| 15) 11 × 12 = _____ | 22) 6 × 12 = _____ |
| 16) 1 × 12 = _____ | |
| 17) 3 × 12 = _____ | |
| 18) 12 × 1 = _____ | |
| 19) 2 × 12 = _____ | |
| 20) 10 × 1 = _____ | |
| 21) 9 × 12 = _____ | |

Twelfths - extension facts

- | | |
|-----------------------------------|-----------------------------------|
| 43) $\frac{1}{12}$ of 720 = _____ | 48) $\frac{1}{12}$ of 132 = _____ |
| | 20 = _____ |
| | 80 = _____ |
| | 60 = _____ |
| | 40 = _____ |

Multiplication

- | | |
|----------------------|----------------------|
| 53) 12 × 0 = _____ | |
| 54) 12 × 0 = _____ | |
| 55) 12 × 1 = _____ | |
| 56) 12 × 0 = _____ | |
| 57) 12 × 1.0 = _____ | 64) 12 × 0.6 = _____ |
| 58) 12 × 0.2 = _____ | 65) 12 × 0.1 = _____ |
| 59) 12 × 0.4 = _____ | 66) 12 × 0.7 = _____ |

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- | | |
|----------------------|----------------------|
| 71) 7.2 ÷ 12 = _____ | 78) 7.2 ÷ 12 = _____ |
| 72) 2.4 ÷ 12 = _____ | 79) 8.4 ÷ 12 = _____ |
| 73) 6 ÷ 12 = _____ | 80) 0 ÷ 12 = _____ |

Revision with extension facts

- | | | | |
|---------------------|---------------------|---------------------|----------------------|
| 81) 80 × 9 = _____ | 86) 80 × 7 = _____ | 91) 400 ÷ 8 = _____ | 96) 45 ÷ 5 = _____ |
| 82) 70 × 5 = _____ | 87) 90 + 70 = _____ | 92) 45 ÷ 9 = _____ | 97) 810 ÷ 9 = _____ |
| 83) 40 + 60 = _____ | 88) 70 + 80 = _____ | 93) 36 ÷ 6 = _____ | 98) 72 ÷ 8 = _____ |
| 84) 60 + 80 = _____ | 89) 70 + 90 = _____ | 94) 150 ÷ 5 = _____ | 99) 16 ÷ 4 = _____ |
| 85) 40 × 4 = _____ | 90) 90 × 7 = _____ | 95) 270 ÷ 3 = _____ | 100) 560 ÷ 7 = _____ |

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Time:

Score:

Twelve is Ten and Two (12x, ÷12): 10 [C]



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

12x

- | | |
|---------------------------|----------------------------|
| 1) $12 \times 10 =$ _____ | 8) $12 \times 4 =$ _____ |
| 2) $12 \times 8 =$ _____ | 9) $12 \times 1 =$ _____ |
| 3) $12 \times 2 =$ _____ | 10) $12 \times 11 =$ _____ |
| 4) $12 \times 5 =$ _____ | 11) $12 \times 6 =$ _____ |
| 5) $12 \times 3 =$ _____ | 12) $12 \times 9 =$ _____ |
| 6) $12 \times 7 =$ _____ | 13) $12 \times 12 =$ _____ |
| 7) $12 \times 11 =$ _____ | 14) $12 \times 2 =$ _____ |

÷ 12

- | | |
|---------------------------|---------------------------|
| 43) $108 \div 12 =$ _____ | 50) $144 \div 12 =$ _____ |
| 44) $84 \div 12 =$ _____ | 51) $132 \div 12 =$ _____ |
| 45) $12 \div 12 =$ _____ | 52) $120 \div 12 =$ _____ |
| 46) $48 \div 12 =$ _____ | 53) $72 \div 12 =$ _____ |
| 47) $24 \div 12 =$ _____ | 54) $36 \div 12 =$ _____ |
| 48) $60 \div 12 =$ _____ | 55) $96 \div 12 =$ _____ |
| 49) $144 \div 12 =$ _____ | 56) $144 \div 12 =$ _____ |

Turn arounds

- | | |
|----------------------------|---------------------------|
| 15) $8 \times 12 =$ _____ | 22) $7 \times 12 =$ _____ |
| 16) $10 \times 12 =$ _____ | |
| 17) $2 \times 12 =$ _____ | |
| 18) $11 \times 12 =$ _____ | |
| 19) $3 \times 12 =$ _____ | |
| 20) $4 \times 12 =$ _____ | |
| 21) $2 \times 12 =$ _____ | |

Twelfths - extension facts

- | | |
|----------------------------------|-----------------------------------|
| 57) $\frac{1}{12}$ of 12 = _____ | 62) $\frac{1}{12}$ of 132 = _____ |
| | 6 = _____ |
| | 8 = _____ |
| | 6 = _____ |
| | 4 = _____ |



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12x extension

- | | |
|-----------------------------|-----------------------------|
| 29) $12 \times 10 =$ _____ | |
| 30) $12 \times 90 =$ _____ | |
| 31) $12 \times 70 =$ _____ | |
| 32) $12 \times 80 =$ _____ | |
| 33) $12 \times 110 =$ _____ | 40) $12 \times 100 =$ _____ |
| 34) $12 \times 50 =$ _____ | 41) $12 \times 20 =$ _____ |
| 35) $12 \times 20 =$ _____ | 42) $12 \times 80 =$ _____ |

- | | |
|---------------------------|---------------------------|
| 71) $108 \div 12 =$ _____ | 78) $132 \div 12 =$ _____ |
| 72) $144 \div 12 =$ _____ | 79) $960 \div 12 =$ _____ |
| 73) $0 \div 12 =$ _____ | 80) $840 \div 12 =$ _____ |

Revision with extension facts

- | | | | |
|---------------------------|---------------------------|-------------------------|---------------------------|
| 81) $40 \times 4 =$ _____ | 86) $70 + 80 =$ _____ | 91) $45 \div 5 =$ _____ | 96) $270 \div 3 =$ _____ |
| 82) $80 \times 9 =$ _____ | 87) $70 + 90 =$ _____ | 92) $36 \div 6 =$ _____ | 97) $150 \div 5 =$ _____ |
| 83) $90 \times 7 =$ _____ | 88) $90 + 70 =$ _____ | 93) $16 \div 4 =$ _____ | 98) $560 \div 7 =$ _____ |
| 84) $70 \times 5 =$ _____ | 89) $80 \times 7 =$ _____ | 94) $45 \div 9 =$ _____ | 99) $810 \div 9 =$ _____ |
| 85) $60 + 80 =$ _____ | 90) $40 + 60 =$ _____ | 95) $72 \div 8 =$ _____ | 100) $400 \div 8 =$ _____ |

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