



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

0 ÷

You cannot divide a number by zero, but you can divide zero by a number...but you can divide zero by any other number. Think of sharing nothing between friends: everyone gets nothing!

Square Root

Square numbers are special. They can be divided by a particular number and the answer is the same number; e.g. $36 \div 6 = 6$ Introduce the square root sign ($\sqrt{\quad}$)

Square roots

- | | |
|--------------------------|--------------------------|
| 27) $\sqrt{1} =$ _____ | 33) $\sqrt{100} =$ _____ |
| 28) $\sqrt{121} =$ _____ | 34) $\sqrt{9} =$ _____ |
| 29) $\sqrt{25} =$ _____ | 35) $\sqrt{64} =$ _____ |
| 30) $\sqrt{4} =$ _____ | 36) $\sqrt{16} =$ _____ |
| 31) $\sqrt{144} =$ _____ | 37) $\sqrt{49} =$ _____ |
| 32) $\sqrt{81} =$ _____ | 38) $\sqrt{36} =$ _____ |

0 ÷

- | | |
|------------------------|------------------------|
| 1) $0 \div 1 =$ _____ | 6) $0 \div 10 =$ _____ |
| 2) $0 \div 11 =$ _____ | 7) $0 \div 9 =$ _____ |
| 3) $0 \div 4 =$ _____ | |
| 4) $0 \div 7 =$ _____ | |
| 5) $0 \div 12 =$ _____ | |

÷ 11

- | | | | |
|---------------------------|---------------------------|-------------------------|-------------------------|
| 11) $22 \div 11 =$ _____ | 24) $132 \div 11 =$ _____ | 48) $4 \div 2 =$ _____ | 60) $36 \div 6 =$ _____ |
| 12) $121 \div 11 =$ _____ | 25) $0 \div 11 =$ _____ | 49) $9 \div 3 =$ _____ | 61) $25 \div 5 =$ _____ |
| 13) $33 \div 11 =$ _____ | 26) $33 \div 11 =$ _____ | 50) $49 \div 7 =$ _____ | 62) $64 \div 8 =$ _____ |
| 14) $66 \div 11 =$ _____ | | | |
| 15) $99 \div 11 =$ _____ | | | |
| 16) $0 \div 11 =$ _____ | | | |
| 17) $88 \div 11 =$ _____ | | | |
| 18) $11 \div 11 =$ _____ | | | |

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Revision

- | | | | |
|--------------------------|--------------------------|-------------------------|-------------------------|
| 63) $6 \times 7 =$ _____ | 68) $5 + 2 =$ _____ | 73) $12 \div 2 =$ _____ | 78) $15 - 8 =$ _____ |
| 64) $5 + 9 =$ _____ | 69) $6 \times 9 =$ _____ | 74) $10 - 8 =$ _____ | 79) $14 - 9 =$ _____ |
| 65) $8 \times 2 =$ _____ | 70) $9 + 6 =$ _____ | 75) $16 \div 4 =$ _____ | 80) $30 \div 5 =$ _____ |
| 66) $5 \times 3 =$ _____ | 71) $6 + 3 =$ _____ | 76) $10 - 6 =$ _____ | 81) $20 \div 4 =$ _____ |
| 67) $8 + 7 =$ _____ | 72) $6 \times 8 =$ _____ | 77) $35 \div 5 =$ _____ | 82) $32 \div 4 =$ _____ |

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Time:

Score:

0 ÷ ; ÷ 11 & Square Roots: 5 [B]



÷	2	5&10	3	4	0,11&Squ	9	6	8	7	12	All
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÷ 11 "Relate to x11 Facts"

Most ÷ 11 number facts are easy, as the tens and ones have the same digits. For example: $66 \div 11 = 6$
 Multiples greater than 9 are harder and need to be related to the x11 facts.
 For example: $11 \times \underline{\quad} = 121$; $11 \times \underline{\quad} = 132$

÷ 11

- | | |
|--------------------------------------|--------------------------------------|
| 1) $99 \div 11 = \underline{\quad}$ | 6) $55 \div 11 = \underline{\quad}$ |
| 2) $0 \div 11 = \underline{\quad}$ | 7) $132 \div 11 = \underline{\quad}$ |
| 3) $121 \div 11 = \underline{\quad}$ | 8) $22 \div 11 = \underline{\quad}$ |
| 4) $77 \div 11 = \underline{\quad}$ | 9) $66 \div 11 = \underline{\quad}$ |
| 5) $44 \div 11 = \underline{\quad}$ | 10) $88 \div 11 = \underline{\quad}$ |

0 ÷

- | | |
|-------------------------------------|-------------------------------------|
| 35) $0 \div 1 = \underline{\quad}$ | 40) $0 \div 9 = \underline{\quad}$ |
| 36) $0 \div 11 = \underline{\quad}$ | 41) $0 \div 7 = \underline{\quad}$ |
| 37) $0 \div 8 = \underline{\quad}$ | 42) $0 \div 5 = \underline{\quad}$ |
| 38) $0 \div 6 = \underline{\quad}$ | 43) $0 \div 12 = \underline{\quad}$ |
| 39) $0 \div 2 = \underline{\quad}$ | 44) $0 \div 3 = \underline{\quad}$ |

÷ with squa

- 11) $4 \div 2 = \underline{\quad}$
 12) $36 \div 6 = \underline{\quad}$
 13) $36 \div 6 = \underline{\quad}$
 14) $64 \div 8 = \underline{\quad}$
 15) $64 \div 8 = \underline{\quad}$
 16) $100 \div 10 = \underline{\quad}$
 17) $36 \div 6 = \underline{\quad}$
 18) $9 \div 3 = \underline{\quad}$
 19) $49 \div 7 = \underline{\quad}$
 20) $100 \div 10 = \underline{\quad}$
 21) $25 \div 5 = \underline{\quad}$
 22) $16 \div 4 = \underline{\quad}$



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- | |
|-------------------------------------|
| 32) $36 \div 6 = \underline{\quad}$ |
| 33) $9 \div 3 = \underline{\quad}$ |
| 34) $81 \div 9 = \underline{\quad}$ |

- | | |
|--------------------------------------|--------------------------------------|
| 59) $80 \div 10 = \underline{\quad}$ | 64) $11 \div 11 = \underline{\quad}$ |
| 60) $3 \div 3 = \underline{\quad}$ | 65) $24 \div 3 = \underline{\quad}$ |
| 61) $20 \div 2 = \underline{\quad}$ | 66) $35 \div 5 = \underline{\quad}$ |

Revision

- | | | | |
|--------------------------------------|--------------------------------------|----------------------------------|----------------------------------|
| 67) $8 + 3 = \underline{\quad}$ | 72) $6 \times 4 = \underline{\quad}$ | 77) $9 - 7 = \underline{\quad}$ | 82) $15 - 9 = \underline{\quad}$ |
| 68) $9 \times 4 = \underline{\quad}$ | 73) $6 \times 7 = \underline{\quad}$ | 78) $12 - 7 = \underline{\quad}$ | 83) $11 - 4 = \underline{\quad}$ |
| 69) $8 \times 5 = \underline{\quad}$ | 74) $6 \times 9 = \underline{\quad}$ | 79) $15 - 8 = \underline{\quad}$ | 84) $12 - 6 = \underline{\quad}$ |
| 70) $5 \times 7 = \underline{\quad}$ | 75) $6 + 6 = \underline{\quad}$ | 80) $15 - 7 = \underline{\quad}$ | 85) $8 - 8 = \underline{\quad}$ |
| 71) $6 \times 8 = \underline{\quad}$ | 76) $5 \times 5 = \underline{\quad}$ | 81) $17 - 8 = \underline{\quad}$ | 86) $15 - 6 = \underline{\quad}$ |

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Time:

Score:

0 ÷ ; ÷ 11 & Square Roots: 5 [C]



÷ 2 5&10 3 4 0,11&Squ 9 6 8 7 12 All

÷ 11

- 1) 55 ÷ 11 = _____
- 2) 66 ÷ 11 = _____
- 3) 99 ÷ 11 = _____
- 4) 11 ÷ 11 = _____
- 5) 88 ÷ 11 = _____
- 6) 44 ÷ 11 = _____
- 7) 121 ÷ 11 = _____
- 8) 132 ÷ 11 = _____
- 9) 110 ÷ 11 = _____
- 10) 0 ÷ 11 = _____
- 11) 77 ÷ 11 = _____
- 12) 33 ÷ 11 = _____

0 ÷

- 37) 0 ÷ 6 = _____
- 38) 0 ÷ 9 = _____
- 39) 0 ÷ 7 = _____
- 40) 0 ÷ 1 = _____
- 41) 0 ÷ 2 = _____
- 42) 0 ÷ 8 = _____
- 43) 0 ÷ 10 = _____
- 44) 0 ÷ 5 = _____
- 45) 0 ÷ 4 = _____
- 46) 0 ÷ 3 = _____
- 47) 0 ÷ 12 = _____
- 48) 0 ÷ 11 = _____

÷ with square numbers

- 13) 81 ÷ 9 = _____
- 25) 64 ÷ 8 = _____

Square roots

- 49) $\sqrt{16}$ = _____
- 55) $\sqrt{1}$ = _____

- 14) 64 ÷ 8 = _____
- 15) 100 ÷ 10 = _____
- 16) 36 ÷ 6 = _____
- 17) 16 ÷ 4 = _____
- 18) 36 ÷ 6 = _____
- 19) 100 ÷ 10 = _____
- 20) 16 ÷ 4 = _____
- 21) 9 ÷ 3 = _____
- 22) 36 ÷ 6 = _____
- 23) 4 ÷ 2 = _____
- 24) 81 ÷ 9 = _____

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- 35) 36 ÷ 6 = _____
- 36) 49 ÷ 7 = _____

- 64) $\frac{1}{8}$ of 0 = _____
- 68) $\frac{1}{9}$ of 0 = _____

Revision

- 69) 6 × 5 = _____
- 70) 4 × 5 = _____
- 71) 5 × 4 = _____
- 72) 5 × 7 = _____
- 73) 4 + 4 = _____
- 74) 4 + 2 = _____
- 75) 8 × 12 = _____
- 76) 4 + 3 = _____
- 77) 8 × 4 = _____
- 78) 6 + 7 = _____
- 79) 9 × 2 = _____
- 80) 6 × 9 = _____
- 81) 12 ÷ 4 = _____
- 82) 36 ÷ 4 = _____
- 83) 120 ÷ 10 = _____
- 84) 33 ÷ 11 = _____
- 85) 88 ÷ 11 = _____
- 86) 10 ÷ 2 = _____
- 87) 99 ÷ 11 = _____
- 88) 48 ÷ 4 = _____
- 89) 20 ÷ 10 = _____
- 90) 20 ÷ 5 = _____
- 91) 132 ÷ 11 = _____
- 92) 77 ÷ 11 = _____

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