

Mixed ladder problems (1min per column) #9

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|--------------------|--------------------|
| 1) 50% of 96 =     | 21) 50% of 36 =    |
| 2) 50% of 48 =     | 22) 50% of 174 =   |
| 3) 50% of 2 =      | 23) 50% of 86 =    |
| 4) 50% of 142 =    | 24) 50% of 158 =   |
| 5) 25% of 76 =     | 25) 25% of 100 =   |
| 6) 25% of 96 =     | 26) 25% of 12 =    |
| 7) 25% of 36 =     | 27) 25% of 44 =    |
| 8) 25% of 8 =      | 28) 25% of 4 =     |
| 9) 20% of 55 =     | 29) 20% of 95 =    |
| 10) 20% of 15 =    | 30) 20% of 75 =    |
| 11) 20% of 70 =    | 31) 20% of 65 =    |
| 12) 20% of 25 =    | 32) 20% of 90 =    |
| 13) $353 + 962 =$  | 33) $110 + 276 =$  |
| 14) $1526 + 274 =$ | 34) $248 + 889 =$  |
| 15) $973 + 1855 =$ | 35) $331 + 625 =$  |
| 16) $1507 + 374 =$ | 36) $1776 + 355 =$ |
| 17) $1.4 + 7.4 =$  | 37) $4.6 + 5.7 =$  |
| 18) $2.6 + 5.1 =$  | 38) $2.5 + 7.3 =$  |
| 19) $9.5 + 0.2 =$  | 39) $4.8 + 7.7 =$  |
| 20) $4.2 + 0 =$    | 40) $5.5 + 1.4 =$  |

Mixed ladder problems (1min per column) #9 (Solutions)

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|----------------------------------|----------------------------------|
| 1) 50% of 96 = <b>48</b>         | 21) 50% of 36 = <b>18</b>        |
| 2) 50% of 48 = <b>24</b>         | 22) 50% of 174 = <b>87</b>       |
| 3) 50% of 2 = <b>1</b>           | 23) 50% of 86 = <b>43</b>        |
| 4) 50% of 142 = <b>71</b>        | 24) 50% of 158 = <b>79</b>       |
| 5) 25% of 76 = <b>19</b>         | 25) 25% of 100 = <b>25</b>       |
| 6) 25% of 96 = <b>24</b>         | 26) 25% of 12 = <b>3</b>         |
| 7) 25% of 36 = <b>9</b>          | 27) 25% of 44 = <b>11</b>        |
| 8) 25% of 8 = <b>2</b>           | 28) 25% of 4 = <b>1</b>          |
| 9) 20% of 55 = <b>11</b>         | 29) 20% of 95 = <b>19</b>        |
| 10) 20% of 15 = <b>3</b>         | 30) 20% of 75 = <b>15</b>        |
| 11) 20% of 70 = <b>14</b>        | 31) 20% of 65 = <b>13</b>        |
| 12) 20% of 25 = <b>5</b>         | 32) 20% of 90 = <b>18</b>        |
| 13) $353 + 962 = \mathbf{1315}$  | 33) $110 + 276 = \mathbf{386}$   |
| 14) $1526 + 274 = \mathbf{1800}$ | 34) $248 + 889 = \mathbf{1137}$  |
| 15) $973 + 1855 = \mathbf{2828}$ | 35) $331 + 625 = \mathbf{956}$   |
| 16) $1507 + 374 = \mathbf{1881}$ | 36) $1776 + 355 = \mathbf{2131}$ |
| 17) $1.4 + 7.4 = \mathbf{8.8}$   | 37) $4.6 + 5.7 = \mathbf{10.3}$  |
| 18) $2.6 + 5.1 = \mathbf{7.7}$   | 38) $2.5 + 7.3 = \mathbf{9.8}$   |
| 19) $9.5 + 0.2 = \mathbf{9.7}$   | 39) $4.8 + 7.7 = \mathbf{12.5}$  |
| 20) $4.2 + 0 = \mathbf{4.2}$     | 40) $5.5 + 1.4 = \mathbf{6.9}$   |