

Mixed ladder problems (1min per column) #8

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|--------------------|--------------------|
| 1) 50% of 50 =     | 21) 50% of 12 =    |
| 2) 50% of 22 =     | 22) 50% of 36 =    |
| 3) 50% of 64 =     | 23) 50% of 130 =   |
| 4) 50% of 54 =     | 24) 50% of 8 =     |
| 5) 25% of 64 =     | 25) 25% of 52 =    |
| 6) 25% of 12 =     | 26) 25% of 80 =    |
| 7) 25% of 8 =      | 27) 25% of 44 =    |
| 8) 25% of 84 =     | 28) 25% of 72 =    |
| 9) 20% of 55 =     | 29) 20% of 90 =    |
| 10) 20% of 65 =    | 30) 20% of 80 =    |
| 11) 20% of 40 =    | 31) 20% of 20 =    |
| 12) 20% of 85 =    | 32) 20% of 10 =    |
| 13) $704 + 249$ =  | 33) $605 + 351$ =  |
| 14) $546 + 34$ =   | 34) $260 + 771$ =  |
| 15) $854 + 1444$ = | 35) $179 + 1346$ = |
| 16) $119 + 340$ =  | 36) $413 + 996$ =  |
| 17) $9.8 + 2$ =    | 37) $3.8 + 1.4$ =  |
| 18) $0.1 + 9.7$ =  | 38) $4.8 + 4.3$ =  |
| 19) $2.1 + 7.2$ =  | 39) $5.5 + 2.9$ =  |
| 20) $1.7 + 5.2$ =  | 40) $7.2 + 5.7$ =  |

Mixed ladder problems (1min per column) #8 (Solutions)

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|----------------------------------|----------------------------------|
| 1) 50% of 50 = <b>25</b>         | 21) 50% of 12 = <b>6</b>         |
| 2) 50% of 22 = <b>11</b>         | 22) 50% of 36 = <b>18</b>        |
| 3) 50% of 64 = <b>32</b>         | 23) 50% of 130 = <b>65</b>       |
| 4) 50% of 54 = <b>27</b>         | 24) 50% of 8 = <b>4</b>          |
| 5) 25% of 64 = <b>16</b>         | 25) 25% of 52 = <b>13</b>        |
| 6) 25% of 12 = <b>3</b>          | 26) 25% of 80 = <b>20</b>        |
| 7) 25% of 8 = <b>2</b>           | 27) 25% of 44 = <b>11</b>        |
| 8) 25% of 84 = <b>21</b>         | 28) 25% of 72 = <b>18</b>        |
| 9) 20% of 55 = <b>11</b>         | 29) 20% of 90 = <b>18</b>        |
| 10) 20% of 65 = <b>13</b>        | 30) 20% of 80 = <b>16</b>        |
| 11) 20% of 40 = <b>8</b>         | 31) 20% of 20 = <b>4</b>         |
| 12) 20% of 85 = <b>17</b>        | 32) 20% of 10 = <b>2</b>         |
| 13) $704 + 249 = \mathbf{953}$   | 33) $605 + 351 = \mathbf{956}$   |
| 14) $546 + 34 = \mathbf{580}$    | 34) $260 + 771 = \mathbf{1031}$  |
| 15) $854 + 1444 = \mathbf{2298}$ | 35) $179 + 1346 = \mathbf{1525}$ |
| 16) $119 + 340 = \mathbf{459}$   | 36) $413 + 996 = \mathbf{1409}$  |
| 17) $9.8 + 2 = \mathbf{11.8}$    | 37) $3.8 + 1.4 = \mathbf{5.2}$   |
| 18) $0.1 + 9.7 = \mathbf{9.8}$   | 38) $4.8 + 4.3 = \mathbf{9.1}$   |
| 19) $2.1 + 7.2 = \mathbf{9.3}$   | 39) $5.5 + 2.9 = \mathbf{8.4}$   |
| 20) $1.7 + 5.2 = \mathbf{6.9}$   | 40) $7.2 + 5.7 = \mathbf{12.9}$  |