**Purple Year 5 Arithmetic Questions Name:**

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| 1) 56 + 35 = | 2) 37 + 46 = |
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| 3) 39 + 19 = | 4) 136 + 105 = |
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| 5) 427 + 238 = | 6) 538 + 268 = |
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| 7) 635 + 437 = | 8) 467 + 346 = |
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| 9) 1/5 of 30 = Use a bar model | 10) ¼ of 28 = |
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| 11) 1/5 of 40 = | 12) 2/3 of 24 = |
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| 13) 3/4 of 28 = | 14) 2/3 of 21 = |
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| 15) 61 – 44 = | 16) 69 – 39 = |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 17) 77 – 48 = | 18) 95 - 67 = |
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| 19) 661 – 344 = | 20) 342 – 138 = |
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| 21) half of 16 = | 22) Double 12 = |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 23) Half of 50 = | 24) Double 25 = |
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**HONESTY:**

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| --- | --- |
| 1) 56 + 35 = 91 | 2) 37 + 46 = 83 |
| 3) 39 + 19 = 58 | 4) 136 + 105 = 241 |
| 5) 427 + 238 = 665 | 6) 538 + 268 = 806 |
| 7) 635 + 437 = 1072 | 8) 467 + 346 = 813 |

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| --- | --- |
| 9) 1/5 of 30 = 6 | 10) ¼ of 28 = 7 |
| 11) 1/5 of 40 = 8 | 12) 2/3 of 24 = 16 |
| 13) 3/4 of 28 = 14 | 14) 2/3 of 21 = 14 |
| 15) 61 – 44 = 33 | 16) 69 – 39 = 30 |

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| --- | --- |
| 17) 77 – 48 = 29 | 18) 95 - 67 = 28 |
| 19) 661 – 344 = 317 | 20) 342 – 138 = 204 |
| 21) half of 16 = 8 | 22) Double 12 = 24 |
| 23) Half of 50 = 25 | 24) Double 25 = 50 |