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***20 Sum Challenge – My Results***

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| 20 | .30 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | .40 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 | .50 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | 1.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | 1.10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | 1.20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | 1.30 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | 1.40 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | 1.50 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | 2.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | 2.10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 2.20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 2.30 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 2.40 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 2.50 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 3.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 3.10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 3.20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 3.30 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 5.00+ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0 | 10.00+ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Score** | **Time** | **Ex 1** | **Ex 2** | **Ex 3** | **Ex 4** | **Ex 1** | **Ex 2** | **Ex 3** | **Ex 4** | **Ex 1** | **Ex 2** | **Ex 3** | **Ex 4** | **Ex 1** | **Ex 2** | **Ex 3** | **Ex 4** | **Ex 1** | **Ex 2** | **Ex 3** | **Ex 4** |

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| **FRIENDS OF 10** | **FRIENDS OF 10** | **FRIENDS OF 10** | **FRIENDS OF 10** |
|  | **SET 01** |  | **SET 02** |  | **SET 03** |  | **SET 04** |
| **A** | 2 + 8 = \_\_\_\_ | **A** | 2 + \_\_\_\_ = 10 | **A** | \_\_\_\_ + 8 = 10 | **A** | 10 - 3 = \_\_\_\_ |
| **B** | 3 + 7 = \_\_\_\_ | **B** | 10 - \_\_\_\_ = 2 | **B** | \_\_\_\_ + 7 = 10 | **B** | \_\_\_\_ + 10 = 10 |
| **C** | 10 - 10 = \_\_\_\_ | **C** | 4 + \_\_\_\_ = 10 | **C** | \_\_\_\_ - 2 = 8 | **C** | 8 + 2 = \_\_\_\_ |
| **D** | 9 + 1 = \_\_\_\_ | **D** | 10 - \_\_\_\_ = 0 | **D** | \_\_\_\_ - 1 = 9 | **D** | \_\_\_\_ + 8 = 10 |
| **E** | 10 - 4 = \_\_\_\_ | **E** | 9 + \_\_\_\_ = 10 | **E** | \_\_\_\_ - 8 = 2 | **E** | 10 - 1 = \_\_\_\_ |
| **F** | 10 - 7 = \_\_\_\_ | **F** | 10 - \_\_\_\_ = 4 | **F** | \_\_\_\_ + 2 = 10 | **F** | \_\_\_\_ - 1 = 9 |
| **G** | 4 + 6 = \_\_\_\_ | **G** | 3 + \_\_\_\_ = 10 | **G** | \_\_\_\_ + 10 = 10 | **G** | \_\_\_\_ + 9 = 10 |
| **H** | 5 + 5 = \_\_\_\_ | **H** | 10 - \_\_\_\_ = 6 | **H** | \_\_\_\_ + 9 = 10 | **H** | 10 - 9 = \_\_\_\_ |
| **I** | 10 - 9 = \_\_\_\_ | **I** | 10 - \_\_\_\_ = 9 | **I** | \_\_\_\_ - 6 = 4 | **I** | \_\_\_\_ + 3 = 10 |
| **J** | 10 - 8 = \_\_\_\_ | **J** | 7 + \_\_\_\_ = 10 | **J** | \_\_\_\_ - 9 = 1 | **J** | 10 - 5 = \_\_\_\_ |
| **K** | 0 + 10 = \_\_\_\_ | **K** | 10 - \_\_\_\_ = 10 | **K** | \_\_\_\_ + 3 = 10 | **K** | \_\_\_\_ - 5 = 5 |
| **L** | 7 + 3 = \_\_\_\_ | **L** | 6 + \_\_\_\_ = 10 | **L** | \_\_\_\_ - 5 = 5 | **L** | 5 + \_\_\_\_ = 10 |
| **M** | 10 - 2 = \_\_\_\_ | **M** | 8 + \_\_\_\_ = 10 | **M** | \_\_\_\_ + 1 = 10 | **M** | \_\_\_\_ + 4 = 10 |
| **N** | 1 + 9 = \_\_\_\_ | **N** | 1 + \_\_\_\_ = 10 | **N** | \_\_\_\_ + 6 = 10 | **N** | 7 + \_\_\_\_ = 10 |
| **O** | 10 - 6 = \_\_\_\_ | **O** | 10 - \_\_\_\_ = 1 | **O** | \_\_\_\_+ 0 = 10 | **O** | 10 - 5 = \_\_\_\_ |
| **P** | 10 - 3 = \_\_\_\_ | **P** | 10 - \_\_\_\_ = 7 | **P** | \_\_\_\_ + 5 = 10 | **P** | 10 - \_\_\_\_ = 7 |
| **Q** | 6 + 4 = \_\_\_\_ | **Q** | 5 + \_\_\_\_ = 10 | **Q** | \_\_\_\_ - 4 = 6 | **Q** | \_\_\_\_ - 3 = 7 |
| **R** | 8 + 2 = \_\_\_\_ | **R** | 10 - \_\_\_\_ = 5 | **R** | \_\_\_\_ + 4 = 10 | **R** | 10 - \_\_\_\_ = 5 |
| **S** | 10 - 5 = \_\_\_\_ | **S** | 10 - \_\_\_\_ = 3 | **S** | \_\_\_\_ - 7 = 3 | **S** | 6 + 4 = \_\_\_\_ |
| **T** | 10 - 1 = \_\_\_\_ | **T** | 10 - \_\_\_\_ = 8 | **T** | \_\_\_\_ - 3 = 7 | **T** | 10 - \_\_\_\_ = 10 |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **FRIENDS OF 20** | **FRIENDS OF 20** | **FRIENDS OF 20** | **FRIENDS OF 20** |
|  | **SET 01** |  | **SET 02** |  | **SET 03** |  | **SET 04** |
| **A** | 9 + 11 = \_\_\_\_ | **A** | 0 + 20 = \_\_\_\_ | **A** | 13 + \_\_\_\_ = 20 | **A** | 20 - \_\_\_\_ = 9 |
| **B** | 8 + 12 = \_\_\_\_ | **B** | 17 + 3 = \_\_\_\_ | **B** | 20 - \_\_\_\_ = 12 | **B** | 8 + \_\_\_\_ = 20 |
| **C** | 20 - 14 = \_\_\_\_ | **C** | 20 - 16 = \_\_\_\_ | **C** | 15 + \_\_\_\_ = 20 | **C** | 20 - \_\_\_\_ = 3 |
| **D** | 20 - 15 = \_\_\_\_ | **D** | 4 + 16 = \_\_\_\_ | **D** | 4 + \_\_\_\_ = 20 | **D** | 14 + \_\_\_\_ = 20 |
| **E** | 11 + 9 = \_\_\_\_ | **E** | 20 - 9 = \_\_\_\_ | **E** | 20 - \_\_\_\_ = 16 | **E** | 20 - \_\_\_\_ = 8 |
| **F** | 12 + 8 = \_\_\_\_ | **F** | 7 + 13 = \_\_\_\_ | **F** | 7 + \_\_\_\_ = 20 | **F** | 5 + \_\_\_\_ = 20 |
| **G** | 20 - 8 = \_\_\_\_ | **G** | 20 - 11 = \_\_\_\_ | **G** | 20 - \_\_\_\_ = 14 | **G** | 20 - \_\_\_\_ = 7 |
| **H** | 13 + 7 = \_\_\_\_ | **H** | 6 + 14 = \_\_\_\_ | **H** | 16 + \_\_\_\_ = 20 | **H** | 10 + \_\_\_\_ = 20 |
| **I** | 20 - 10 = \_\_\_\_ | **I** | 20 - 5 = \_\_\_\_ | **I** | 20 - \_\_\_\_ = 20 | **I** | 20 - \_\_\_\_ = 1 |
| **J** | 14 + 6 = \_\_\_\_ | **J** | 5 + 15 = \_\_\_\_ | **J** | 17 + \_\_\_\_ = 20 | **J** | 3 + \_\_\_\_ = 20 |
| **K** | 20 - 4 = \_\_\_\_ | **K** | 20 - 12 = \_\_\_\_ | **K** | 20 - \_\_\_\_ = 15 | **K** | 20 - \_\_\_\_ = 6 |
| **L** | 10 + 10 = \_\_\_\_ | **L** | 18 + 2 = \_\_\_\_ | **L** | 11 + \_\_\_\_ = 20 | **L** | 9 + \_\_\_\_ = 20 |
| **M** | 1 + 19 = \_\_\_\_ | **M** | 20 - 7 = \_\_\_\_ | **M** | 20 - \_\_\_\_ = 17 | **M** | 20 - \_\_\_\_ = 4 |
| **N** | 20 - 13 = \_\_\_\_ | **N** | 15 + 5 = \_\_\_\_ | **N** | 12 + \_\_\_\_ = 20 | **N** | 6 + \_\_\_\_ = 20 |
| **O** | 2 + 18 = \_\_\_\_ | **O** | 20 - 6 = \_\_\_\_ | **O** | 20 - \_\_\_\_ = 5 | **O** | 20 - \_\_\_\_ = 11 |
| **P** | 20 - 20 = \_\_\_\_ | **P** | 19 + 1 = \_\_\_\_ | **P** | 18 + \_\_\_\_ = 20 | **P** | 1 + \_\_\_\_ = 20 |
| **Q** | 16 + 4 = \_\_\_\_ | **Q** | 20 - 17 = \_\_\_\_ | **Q** | 20 - \_\_\_\_ = 10 | **Q** | 20 - \_\_\_\_ = 2 |
| **R** | 20 - 2 = \_\_\_\_ | **R** | 20 - 18 = \_\_\_\_ | **R** | 2 + \_\_\_\_ = 20 | **R** | 19 + \_\_\_\_ = 20 |
| **S** | 20 - 1 = \_\_\_\_ | **S** | 3 + 17 = \_\_\_\_ | **S** | 20 - \_\_\_\_ = 18 | **S** | 20 - \_\_\_\_ = 19 |
| **T** | 20 - 3 = \_\_\_\_ | **T** | 20 - 19 = \_\_\_\_ | **T** | 20 - \_\_\_\_ = 13 | **T** | 20 + \_\_\_\_ = 20 |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **FRIENDS OF 20** | **FRIENDS OF 20** | **FRIENDS OF 20** | **FRIENDS OF 20** |
|  | **SET 05** |  | **SET 06** |  | **SET 07** |  | **SET 08** |
| **A** | \_\_\_\_ + 5 = 20 | **A** | \_\_\_\_ - 16 = 4 | **A** | 20 - 7 = \_\_\_\_ | **A** | \_\_\_\_ + 8 = 20 |
| **B** | \_\_\_\_ - 1 = 19 | **B** | \_\_\_\_ + 10 = 20 | **B** | 15 + 5 = \_\_\_\_ | **B** | \_\_\_\_ - 11 = 9 |
| **C** | \_\_\_\_ + 4 = 20 | **C** | \_\_\_\_ - 6 = 14 | **C** | 20 - 6 = \_\_\_\_ | **C** | 20 - \_\_\_\_ = 2 |
| **D** | \_\_\_\_ - 13 = 7 | **D** | \_\_\_\_ + 14 = 20 | **D** | 19 + 1 = \_\_\_\_ | **D** | 19 + \_\_\_\_ = 20 |
| **E** | \_\_\_\_ + 1 = 20 | **E** | \_\_\_\_ - 15 = 5 | **E** | 17 + \_\_\_\_ = 20 | **E** | 20 - \_\_\_\_ = 19 |
| **F** | \_\_\_\_ - 4 = 16 | **F** | \_\_\_\_ + 12 = 20 | **F** | 20 - \_\_\_\_ = 15 | **F** | 20 + \_\_\_\_ = 20 |
| **G** | \_\_\_\_ + 11 = 20 | **G** | \_\_\_\_ - 8 = 12 | **G** | 11 + \_\_\_\_ = 20 | **G** | \_\_\_\_ + 19 = 20 |
| **H** | \_\_\_\_ - 12 = 8 | **H** | \_\_\_\_ + 8 = 20 | **H** | 20 - \_\_\_\_ = 17 | **H** | \_\_\_\_ - 19 = 1 |
| **I** | \_\_\_\_ + 7 = 20 | **I** | \_\_\_\_ - 11 = 9 | **I** | 20 - 17 = \_\_\_\_ | **I** | \_\_\_\_ + 9 = 20 |
| **J** | \_\_\_\_ - 9 = 11 | **J** | \_\_\_\_ + 19 = 20 | **J** | 20 - 18 = \_\_\_\_ | **J** | 15 + 5 = \_\_\_\_ |
| **K** | \_\_\_\_ + 16 = 20 | **K** | \_\_\_\_ - 19 = 1 | **K** | 3 + 17 = \_\_\_\_ | **K** | 20 - 6 = \_\_\_\_ |
| **L** | \_\_\_\_ - 17 = 3 | **L** | \_\_\_\_ + 9 = 20 | **L** | \_\_\_\_ - 14 = 6 | **L** | 19 + 1 = \_\_\_\_ |
| **M** | \_\_\_\_ + 2 = 20 | **M** | \_\_\_\_ - 5 = 15 | **M** | \_\_\_\_ + 18 = 20 | **M** | 20 - 17 = \_\_\_\_ |
| **N** | \_\_\_\_ - 7 = 13 | **N** | \_\_\_\_ + 3 = 20 | **N** | \_\_\_\_ + 15 = 20 | **N** | 20 - 18 = \_\_\_\_ |
| **O** | \_\_\_\_ + 13 = 20 | **O** | \_\_\_\_ - 14 = 6 | **O** | 20 - 11 = \_\_\_\_ | **O** | 3 + 17 = \_\_\_\_ |
| **P** | \_\_\_\_ - 3 = 17 | **P** | \_\_\_\_ + 18 = 20 | **P** | 6 + 14 = \_\_\_\_ | **P** | 20 - 19 = \_\_\_\_ |
| **Q** | \_\_\_\_ + 6 = 20 | **Q** | \_\_\_\_ + 15 = 20 | **Q** | 20 - 5 = \_\_\_\_ | **Q** | \_\_\_\_ - 16 = 4 |
| **R** | \_\_\_\_ - 20 = 0 | **R** | \_\_\_\_ - 2 = 18 | **R** | \_\_\_\_ - 2 = 18 | **R** | \_\_\_\_ + 10 = 20 |
| **S** | \_\_\_\_ + 17 = 20 | **S** | \_\_\_\_ + 20 = 20 | **S** | \_\_\_\_ + 20 = 20 | **S** | \_\_\_\_ - 6 = 14 |
| **T** | \_\_\_\_ - 10 = 10 | **T** | \_\_\_\_ - 18 = 2 | **T** | \_\_\_\_ - 18 = 2 | **T** | \_\_\_\_ + 17 = 20 |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** |
|  | **SET 01** |  | **SET 02** |  | **SET 03** |  | **SET 04** |
| **A** | 1 + 5 = \_\_\_\_ | **A** | 5 + 1 = \_\_\_\_ | **A** | 6 - 5 = \_\_\_\_ | **A** | 6 - 1= \_\_\_\_ |
| **B** | \_\_\_\_ + 3 = 3 | **B** | \_\_\_\_ + 0 = 3 | **B** | \_\_\_\_ - 3 = 0 | **B** | \_\_\_\_ - 0 = 3 |
| **C** | 1 + \_\_\_\_ = 6 | **C** | 5 + \_\_\_\_ = 6 | **C** | 6 - \_\_\_\_ = 1 | **C** | 6 - \_\_\_\_ = 5 |
| **D** | \_\_\_\_ + 5 = 5 | **D** | \_\_\_\_ + 0 = 5 | **D** | \_\_\_\_ - 5 = 0 | **D** | \_\_\_\_ - 0 = 5 |
| **E** | 1 + 6 = \_\_\_\_ | **E** | 6 + 1 = \_\_\_\_ | **E** | 7 - 6 = \_\_\_\_ | **E** | 7 - 1= \_\_\_\_ |
| **F** | \_\_\_\_ + 4 = 6 | **F** | \_\_\_\_ + 2 = 6 | **F** | \_\_\_\_ - 4 = 2 | **F** | \_\_\_\_ - 2 = 4 |
| **G** | \_\_\_\_ + 5 = 7 | **G** | \_\_\_\_ + 2 = 7 | **G** | \_\_\_\_ - 5 = 2 | **G** | \_\_\_\_ - 2 = 5 |
| **H** | 0 + 6 = \_\_\_\_ | **H** | 6 + 0 = \_\_\_\_ | **H** | 6 - 6 = \_\_\_\_ | **H** | 6 - 0 = \_\_\_\_ |
| **I** | 1 + 4 = \_\_\_\_ | **I** | 4 + 1 = \_\_\_\_ | **I** | 5 - 4 = \_\_\_\_ | **I** | 5 - 1 = \_\_\_\_ |
| **J** | \_\_\_\_ + 5 = 8 | **J** | \_\_\_\_ + 3 = 8 | **J** | \_\_\_\_ - 5 = 3 | **J** | \_\_\_\_ - 3 = 5 |
| **K** | \_\_\_\_ - 1= 5 | **K** | \_\_\_\_ - 5 = 1 | **K** | \_\_\_\_ + 1 = 6 | **K** | \_\_\_\_ + 5 = 6 |
| **L** | \_\_\_\_ - 0 = 8 | **L** | \_\_\_\_ - 8 = 0 | **L** | \_\_\_\_ + 0 = 8 | **L** | \_\_\_\_ + 8 = 8 |
| **M** | 2 - \_\_\_\_ = 2 | **M** | 2 - \_\_\_\_ = 0 | **M** | 2 + \_\_\_\_ = 2 | **M** | 0 + \_\_\_\_ = 2 |
| **N** | \_\_\_\_ - 0 = 2 | **N** | \_\_\_\_ - 2 = 0 | **N** | \_\_\_\_ + 0 = 2 | **N** | \_\_\_\_ + 2 = 2 |
| **O** | \_\_\_\_ - 1= 6 | **O** | \_\_\_\_ - 6 = 1 | **O** | \_\_\_\_ + 1 = 7 | **O** | \_\_\_\_ + 6 = 7 |
| **P** | \_\_\_\_ - 1= 7 | **P** | \_\_\_\_ - 7 = 1 | **P** | \_\_\_\_ + 1 = 8 | **P** | \_\_\_\_ + 7 = 8 |
| **Q** | \_\_\_\_ - 1= 8 | **Q** | \_\_\_\_ - 8 = 1 | **Q** | \_\_\_\_ + 1 = 9 | **Q** | \_\_\_\_ + 8 = 9 |
| **R** | \_\_\_\_ - 0 = 6 | **R** | \_\_\_\_ - 6 = 0 | **R** | \_\_\_\_ + 0 = 6 | **R** | \_\_\_\_ + 6 = 6 |
| **S** | 6 - 2 = \_\_\_\_ | **S** | 6 - 4 = \_\_\_\_ | **S** | 4 + 2 = \_\_\_\_ | **S** | 2 + 4 = \_\_\_\_ |
| **T** | \_\_\_\_ - 2 = 3 | **T** | \_\_\_\_ - 3 = 2 | **T** | 7 - 7 = \_\_\_\_ | **T** | 7 + 0 = \_\_\_\_ |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** |
|  | **SET 05** |  | **SET 06** |  | **SET 07** |  | **SET 08** |
| **A** | 0 + \_\_\_\_ = 7 | **A** | 7 + \_\_\_\_ = 7 | **A** | 7 - \_\_\_\_ = 0 | **A** | 7 - \_\_\_\_ = 7 |
| **B** | 0 + \_\_\_\_ = 8 | **B** | 8 + \_\_\_\_ = 8 | **B** | 8 - \_\_\_\_ = 0 | **B** | 8 - \_\_\_\_ = 8 |
| **C** | 0 + \_\_\_\_ = 3 | **C** | 3 + \_\_\_\_ = 3 | **C** | 3 - \_\_\_\_ = 0 | **C** | 3 - \_\_\_\_ = 3 |
| **D** | \_\_\_\_ + 1 = 1 | **D** | \_\_\_\_ + 0 = 1 | **D** | \_\_\_\_ - 1 = 0 | **D** | \_\_\_\_ - 0 = 1 |
| **E** | 1 + \_\_\_\_ = 7 | **E** | 6 + \_\_\_\_ = 7 | **E** | 7 - \_\_\_\_ = 1 | **E** | 7 - \_\_\_\_ = 6 |
| **F** | 1 + \_\_\_\_ = 8 | **F** | 7 + \_\_\_\_ = 8 | **F** | 8 - \_\_\_\_ = 1 | **F** | 8 - \_\_\_\_ = 7 |
| **G** | 1 + \_\_\_\_ = 9 | **G** | 8 + \_\_\_\_ = 9 | **G** | 9 - \_\_\_\_ = 1 | **G** | 9 - \_\_\_\_ = 8 |
| **H** | 0 + \_\_\_\_ = 6 | **H** | 6 - \_\_\_\_ = 6 | **H** | 6 - \_\_\_\_ = 0 | **H** | 6 + \_\_\_\_ = 6 |
| **I** | 1 + \_\_\_\_ = 5 | **I** | 5 - \_\_\_\_ = 4 | **I** | 5 - \_\_\_\_ = 1 | **I** | 4 + \_\_\_\_ = 5 |
| **J** | 2 + \_\_\_\_ = 5 | **J** | 5 - \_\_\_\_ = 3 | **J** | 5 - \_\_\_\_ = 2 | **J** | 3 + \_\_\_\_ = 5 |
| **K** | 3 + \_\_\_\_ = 8 | **K** | 8 - \_\_\_\_ = 5 | **K** | 8 - \_\_\_\_ = 3 | **K** | 5 + \_\_\_\_ = 8 |
| **L** | 0 + \_\_\_\_ = 4 | **L** | 4 - \_\_\_\_ = 4 | **L** | 4 - \_\_\_\_ = 0 | **L** | 4 + \_\_\_\_ = 4 |
| **M** | \_\_\_\_ + 6 = 9 | **M** | \_\_\_\_ + 3 = 9 | **M** | \_\_\_\_ - 6 = 3 | **M** | \_\_\_\_ - 3 = 6 |
| **N** | 2 + 6 = \_\_\_\_ | **N** | 6 + 2 = \_\_\_\_ | **N** | 8 - 6 = \_\_\_\_ | **N** | 8 - 2 = \_\_\_\_ |
| **O** | 3 + 4 = \_\_\_\_ | **O** | 4 + 3 = \_\_\_\_ | **O** | 7 - 4 = \_\_\_\_ | **O** | 7 - 3 = \_\_\_\_ |
| **P** | 3 + 7 = \_\_\_\_ | **P** | 7 + 3 = \_\_\_\_ | **P** | 10 - 7 = \_\_\_\_ | **P** | 10 - 3 = \_\_\_\_ |
| **Q** | 4 + 5 = \_\_\_\_ | **Q** | 5 + 4 = \_\_\_\_ | **Q** | 9 - 5 = \_\_\_\_ | **Q** | 9 - 4 = \_\_\_\_ |
| **R** | 10 - 6 = \_\_\_\_ | **R** | 10 - 4 = \_\_\_\_ | **R** | 5 - 3 = \_\_\_\_ | **R** | 5 - 2 = \_\_\_\_ |
| **S** | 1 + 2 = \_\_\_\_ | **S** | 2 + 1 = \_\_\_\_ | **S** | 3 - 2 = \_\_\_\_ | **S** | 3 - 1 = \_\_\_\_ |
| **T** | 2 + 3 = \_\_\_\_ | **T** | 3 + 2 = \_\_\_\_ | **T** | 4 + 6 = \_\_\_\_ | **T** | 6 + 4 = \_\_\_\_ |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** |
|  | **SET 09** |  | **SET 10** |  | **SET 11** |  | **SET 12** |
| **A** | 2 + \_\_\_\_ = 6 | **A** | 4 + \_\_\_\_ = 6 | **A** | 6 - \_\_\_\_ = 2 | **A** | 6 - \_\_\_\_ = 4 |
| **B** | \_\_\_\_ + 4 = 4 | **B** | \_\_\_\_ + 0 = 4 | **B** | \_\_\_\_ - 4 = 0 | **B** | \_\_\_\_ - 0 = 4 |
| **C** | 3 + 6 = \_\_\_\_ | **C** | 6 + 3 = \_\_\_\_ | **C** | 9 - 6 = \_\_\_\_ | **C** | 9 - 3 = \_\_\_\_ |
| **D** | \_\_\_\_ + 4 = 5 | **D** | \_\_\_\_ + 1 = 5 | **D** | \_\_\_\_ - 4 = 1 | **D** | \_\_\_\_ - 1 = 4 |
| **E** | 3 + \_\_\_\_ = 7 | **E** | 4 + \_\_\_\_ = 7 | **E** | 7 - \_\_\_\_ = 3 | **E** | 7 - \_\_\_\_ = 4 |
| **F** | 3 + \_\_\_\_ = 10 | **F** | 7 + \_\_\_\_ = 10 | **F** | 10 - \_\_\_\_ = 3 | **F** | 10 - \_\_\_\_ = 7 |
| **G** | 4 + \_\_\_\_ = 9 | **G** | 5 + \_\_\_\_ = 9 | **G** | 9 - \_\_\_\_ = 4 | **G** | 9 - \_\_\_\_ = 5 |
| **H** | 5 + \_\_\_\_ = 10 | **H** | 6 - \_\_\_\_ = 3 | **H** | 10 - \_\_\_\_ = 5 | **H** | 4 - 2 = \_\_\_\_ |
| **I** | 1 + \_\_\_\_ = 3 | **I** | 2 + \_\_\_\_ = 3 | **I** | 3 - \_\_\_\_ = 1 | **I** | 3 - \_\_\_\_ = 2 |
| **J** | 4 + \_\_\_\_ = 8 | **J** | \_\_\_\_ + 4 = 8 | **J** | 8 - \_\_\_\_ = 4 | **J** | \_\_\_\_ - 4 = 4 |
| **K** | 2 + \_\_\_\_ = 7 | **K** | 5 + \_\_\_\_ = 7 | **K** | 7 - \_\_\_\_ = 2 | **K** | 7 - \_\_\_\_ = 5 |
| **L** | 0 + 8 = \_\_\_\_ | **L** | 8 + 0 = \_\_\_\_ | **L** | 8 - 8 = \_\_\_\_ | **L** | 8 - 0 = \_\_\_\_ |
| **M** | 3 + \_\_\_\_ = 9 | **M** | 6 + \_\_\_\_ = 9 | **M** | 9 - \_\_\_\_ = 3 | **M** | 9 - \_\_\_\_ = 6 |
| **N** | \_\_\_\_ + 6 = 8 | **N** | \_\_\_\_ + 2 = 8 | **N** | \_\_\_\_ - 6 = 2 | **N** | \_\_\_\_ - 2 = 6 |
| **O** | \_\_\_\_ + 4 = 7 | **O** | \_\_\_\_ + 3 = 7 | **O** | \_\_\_\_ - 4 = 3 | **O** | \_\_\_\_ - 3 = 4 |
| **P** | \_\_\_\_ + 7 = 10 | **P** | \_\_\_\_ + 3 = 10 | **P** | \_\_\_\_ - 7 = 3 | **P** | \_\_\_\_ - 3 = 7 |
| **Q** | \_\_\_\_ + 5 = 9 | **Q** | \_\_\_\_ + 4 = 9 | **Q** | \_\_\_\_ - 5 = 4 | **Q** | \_\_\_\_ - 4 = 5 |
| **R** | \_\_\_\_ + 3 = 5 | **R** | \_\_\_\_ + 2 = 5 | **R** | 10 - \_\_\_\_ = 2 | **R** | 10 - \_\_\_\_ = 8 |
| **S** | \_\_\_\_ + 2 = 3 | **S** | \_\_\_\_ + 1 = 3 | **S** | \_\_\_\_ - 2 = 1 | **S** | \_\_\_\_ - 1 = 2 |
| **T** | 2 + 2 = \_\_\_\_ | **T** | \_\_\_\_ + 5 = 10 | **T** | 8 + 2 = \_\_\_\_ | **T** | \_\_\_\_ - 5 = 5 |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** |
|  | **SET 13** |  | **SET 14** |  | **SET 15** |  | **SET 16** |
| **A** | 5 + 5 = \_\_\_\_ | **A** | \_\_\_\_ + 3 = 6 | **A** | 6 - 3 = \_\_\_\_ | **A** | 3 + 3 = \_\_\_\_ |
| **B** | 2 + 7 = \_\_\_\_ | **B** | \_\_\_\_ - 2 = 7 | **B** | \_\_\_\_ - 7 = 2 | **B** | \_\_\_\_ + 2 = 9 |
| **C** | 0 + 10 = \_\_\_\_ | **C** | \_\_\_\_ - 0 = 10 | **C** | \_\_\_\_ - 10 = 0 | **C** | \_\_\_\_ + 0 = 10 |
| **D** | 1 + 1 = \_\_\_\_ | **D** | 10 - 8 = \_\_\_\_ | **D** | \_\_\_\_ - 1 = 1 | **D** | 10 - 2 = \_\_\_\_ |
| **E** | 1 + 9 = \_\_\_\_ | **E** | \_\_\_\_ - 1= 9 | **E** | \_\_\_\_ - 9 = 1 | **E** | \_\_\_\_ + 1 = 10 |
| **F** | \_\_\_\_ + 6 = 10 | **F** | 4 - 0 = \_\_\_\_ | **F** | 4 - 4 = \_\_\_\_ | **F** | 4 + 0 = \_\_\_\_ |
| **G** | 0 + 9 = \_\_\_\_ | **G** | 8 - \_\_\_\_ = 6 | **G** | 8 - \_\_\_\_ = 2 | **G** | 6 + \_\_\_\_ = 8 |
| **H** | 1 + 3 = \_\_\_\_ | **H** | \_\_\_\_ - 1 = 3 | **H** | \_\_\_\_ - 3 = 1 | **H** | \_\_\_\_ + 1 = 4 |
| **I** | \_\_\_\_ + 2 = 4 | **I** | 8 - 1= \_\_\_\_ | **I** | 8 - 7 = \_\_\_\_ | **I** | 7 + 1 = \_\_\_\_ |
| **J** | \_\_\_\_ + 9 = 8 | **J** | 9 - 1= \_\_\_\_ | **J** | 9 - 8 = \_\_\_\_ | **J** | 8 + 1 = \_\_\_\_ |
| **K** | 2 + 8 = \_\_\_\_ | **K** | 2 + \_\_\_\_ = 10 | **K** | 8 + \_\_\_\_ = 10 | **K** | 4 + 4 = \_\_\_\_ |
| **L** | 7 + \_\_\_\_ = 9 | **L** | 9 - \_\_\_\_ = 2 | **L** | 9 - \_\_\_\_ = 7 | **L** | \_\_\_\_ + 7 = 9 |
| **M** | 10 + \_\_\_\_ = 10 | **M** | 10 - \_\_\_\_ = 0 | **M** | 10 - \_\_\_\_ = 10 | **M** | \_\_\_\_ + 10 =10 |
| **N** | \_\_\_\_ - 8 = 2 | **N** | 2 - \_\_\_\_ = 1 | **N** | \_\_\_\_ - 2 = 8 | **N** | \_\_\_\_ + 1 = 2 |
| **O** | 9 + \_\_\_\_ = 10 | **O** | 10 - \_\_\_\_ = 1 | **O** | 10 - \_\_\_\_ = 9 | **O** | \_\_\_\_ + 9 = 10 |
| **P** | 6 + \_\_\_\_ = 10 | **P** | 4 - \_\_\_\_ = 2 | **P** | 4 + \_\_\_\_ = 10 | **P** | 0 + 4 = \_\_\_\_ |
| **Q** | 9 + \_\_\_\_ = 8 | **Q** | 9 - \_\_\_\_ = 0 | **Q** | 9 - \_\_\_\_ = 8 | **Q** | 2 + \_\_\_\_ = 8 |
| **R** | 3 + \_\_\_\_ = 4 | **R** | 4 - \_\_\_\_ = 1 | **R** | 4 - \_\_\_\_ = 3 | **R** | \_\_\_\_ + 3 = 4 |
| **S** | 5 + 2 = \_\_\_\_ | **S** | 7 - 5 = \_\_\_\_ | **S** | 7 - 2 = \_\_\_\_ | **S** | 1 + 7 = \_\_\_\_ |
| **T** | 5 + 3 = \_\_\_\_ | **T** | 8 - 5 = \_\_\_\_ | **T** | 8 - 3 = \_\_\_\_ | **T** | 1 + 8 = \_\_\_\_ |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** | **ADD, SUBRACT TO 10** |
|  | **SET 17** |  | **SET 18** |  | **SET**  |  | **SET**  |
| **A** | 8 - 4 = \_\_\_\_ | **A** | 10 - 5 = \_\_\_\_ | **A** |  | **A** |  |
| **B** | 7 + 2 = \_\_\_\_ | **B** | 9 - 7 = \_\_\_\_ | **B** |  | **B** |  |
| **C** | 10 + 0 = \_\_\_\_ | **C** | 10 - 10 = \_\_\_\_ | **C** |  | **C** |  |
| **D** | \_\_\_\_ + 8 = 10 | **D** | 2 - 1 = \_\_\_\_ | **D** |  | **D** |  |
| **E** | 9 + 1 = \_\_\_\_ | **E** | 10 - 9 = \_\_\_\_ | **E** |  | **E** |  |
| **F** | \_\_\_\_ + 4 = 10 | **F** | \_\_\_\_ - 6 = 4 | **F** |  | **F** |  |
| **G** | 9 + 0 = \_\_\_\_ | **G** | 9 - 9 = \_\_\_\_ | **G** |  | **G** |  |
| **H** | 3 + 1 = \_\_\_\_ | **H** | 4 - 3 = \_\_\_\_ | **H** |  | **H** |  |
| **I** | 10 - \_\_\_\_ = 4 | **I** | \_\_\_\_ - 2 = 2 | **I** |  | **I** |  |
| **J** | \_\_\_\_ + 0 = 8 | **J** | \_\_\_\_ - 9 = 0 | **J** |  | **J** |  |
| **K** | 3 + \_\_\_\_ = 6 | **K** | \_\_\_\_ - 3 = 3 | **K** |  | **K** |  |
| **L** | 9 - 2 = \_\_\_\_ | **L** | 2 + \_\_\_\_ = 9 | **L** |  | **L** |  |
| **M** | 10 - 0 = \_\_\_\_ | **M** | 0 + \_\_\_\_ =10 | **M** |  | **M** |  |
| **N** | \_\_\_\_ + 2 = 10 | **N** | 1 + \_\_\_\_ = 2 | **N** |  | **N** |  |
| **O** | 10 - 1= \_\_\_\_ | **O** | 1 + \_\_\_\_ = 10 | **O** |  | **O** |  |
| **P** | \_\_\_\_ - 4 = 6 | **P** | 2 + \_\_\_\_ = 4 | **P** |  | **P** |  |
| **Q** | 9 - 0 = \_\_\_\_ | **Q** | 0 + \_\_\_\_ = 8 | **Q** |  | **Q** |  |
| **R** | 4 - 1 = \_\_\_\_ | **R** | 1 + \_\_\_\_ = 4 | **R** |  | **R** |  |
| **S** | 10 - \_\_\_\_ = 6 | **S** | 2 + 5 = \_\_\_\_ | **S** |  | **S** |  |
| **T** | \_\_\_\_ - 0 = 8 | **T** | 3 + 5 = \_\_\_\_ | **T** |  | **T** |  |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** |
|  | **SET 01** |  | **SET 02** |  | **SET 03** |  | **SET 04** |
| **A** | 19 + 0 = \_\_\_\_ | **A** | 0 + 19 = \_\_\_\_ | **A** | 19 - 0 = \_\_\_\_ | **A** | 19 - 19 = \_\_\_\_ |
| **B** | 16 + 4 = \_\_\_\_ | **B** | 4 + 16 = \_\_\_\_ | **B** | 20 - 4 = \_\_\_\_ | **B** | 20 - 16 = \_\_\_\_ |
| **C** | 10 + 10 = \_\_\_\_ | **C** | 2 + \_\_\_\_ = 11 | **C** | 20 - 10 = \_\_\_\_ | **C** | 11 - 2 = \_\_\_\_ |
| **D** | 13 + 3 = \_\_\_\_ | **D** | 3 + 13 = \_\_\_\_ | **D** | 16 - 3 = \_\_\_\_ | **D** | 16 - 13 = \_\_\_\_ |
| **E** | 11 + 0 = \_\_\_\_ | **E** | 0 + 11 = \_\_\_\_ | **E** | 11 - 0 = \_\_\_\_ | **E** | 11 - 11 =\_\_\_\_  |
| **F** | \_\_\_\_ + 2 = 19 | **F** | \_\_\_\_ + 17 = 19 | **F** | \_\_\_\_ - 2 = 17 | **F** | \_\_\_\_ - 17 = 2 |
| **G** | 14 + 2 = \_\_\_\_ | **G** | 2 + 14 = \_\_\_\_ | **G** | 16 - 2 = \_\_\_\_ | **G** | 16 - 14 = \_\_\_\_ |
| **H** | 11 + 7 = \_\_\_\_ | **H** | 7 + 11 = \_\_\_\_ | **H** | 18 - 7 = \_\_\_\_ | **H** | 18 - 11 = \_\_\_\_ |
| **I** | \_\_\_\_ + 3 = 20 | **I** | \_\_\_\_ + 17 = 20 | **I** | \_\_\_\_ - 3 = 17 | **I** | \_\_\_\_ - 17 = 3 |
| **J** | 19 + 1 = \_\_\_\_ | **J** | 1 + 19 = \_\_\_\_ | **J** | 20 - 1 = \_\_\_\_ | **J** | 20 - 19 = \_\_\_\_ |
| **K** | 19 + \_\_\_\_ = 19 | **K** | 0 + \_\_\_\_ = 19 | **K** | 19 - \_\_\_\_ = 19 | **K** | 19 - \_\_\_\_ = 0 |
| **L** | 16 + \_\_\_\_ = 20 | **L** | 4 + \_\_\_\_ = 20 | **L** | 20 - \_\_\_\_ = 16 | **L** | 20 - \_\_\_\_ = 4 |
| **M** | 10 + \_\_\_\_ = 20 | **M** | \_\_\_\_ + 17 = 17 | **M** | 20 - \_\_\_\_ = 10 | **M** | \_\_\_\_ + 0 = 14 |
| **N** | 13 + \_\_\_\_ = 16 | **N** | 3 + \_\_\_\_ = 16 | **N** | 16 - \_\_\_\_ = 13 | **N** | 16 - \_\_\_\_ = 3 |
| **O** | 11 + \_\_\_\_ = 11 | **O** | 0 + \_\_\_\_ = 11 | **O** | 11 - \_\_\_\_ = 11 | **O** | 11 - \_\_\_\_ = 0 |
| **P** | 17 + 3 = \_\_\_\_ | **P** | 3 + 17 = \_\_\_\_ | **P** | 20 - 3 = \_\_\_\_ | **P** | 20 - 17 = \_\_\_\_ |
| **Q** | 14 + \_\_\_\_ = 16 | **Q** | 2 + \_\_\_\_ = 16 | **Q** | 16 - \_\_\_\_ = 14 | **Q** | 16 - \_\_\_\_ = 2 |
| **R** | 11 + \_\_\_\_ = 18 | **R** | 7 + \_\_\_\_ = 18 | **R** | 18 - \_\_\_\_ = 11 | **R** | 18 - \_\_\_\_ = 7 |
| **S** | 18 + 0 = \_\_\_\_ | **S** | 0 + 18 = \_\_\_\_ | **S** | 18 - 0 = \_\_\_\_ | **S** | 18 - 18 = \_\_\_\_ |
| **T** | 6 + \_\_\_\_ = 12 | **T** | 18 - 17 = \_\_\_\_ | **T** | 12 - \_\_\_\_ = 6 | **T** | \_\_\_\_ - 0 = 17 |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** |
|  | **SET 05** |  | **SET 06** |  | **SET 07** |  | **SET 08** |
| **A** | \_\_\_\_ + 0 = 19 | **A** | \_\_\_\_ + 19 = 19 | **A** | \_\_\_\_ - 0 = 19 | **A** | \_\_\_\_ - 19 = 0 |
| **B** | \_\_\_\_ + 4 = 20 | **B** | \_\_\_\_ + 16 = 20 | **B** | \_\_\_\_ - 4 = 16 | **B** | \_\_\_\_ - 16 = 4 |
| **C** | \_\_\_\_ + 10 = 20 | **C** | 15 + 5 = \_\_\_\_ | **C** | \_\_\_\_ - 10 = 10 | **C** | 16 + 2 = \_\_\_\_ |
| **D** | \_\_\_\_ + 3 = 16 | **D** | \_\_\_\_ + 13 = 16 | **D** | \_\_\_\_ - 3 = 13 | **D** | \_\_\_\_ - 13 = 3 |
| **E** | \_\_\_\_ + 0 = 11 | **E** | 0 + \_\_\_\_ = 11 | **E** | 11 - \_\_\_\_ = 11 | **E** | 11 - \_\_\_\_ = 0 |
| **F** | 18 + \_\_\_\_ = 20 | **F** | 2 + \_\_\_\_ = 20 | **F** | 20 – \_\_\_\_ = 18 | **F** | 20 - \_\_\_\_ = 2 |
| **G** | \_\_\_\_ + 2 = 16 | **G** | \_\_\_\_ + 14 = 16 | **G** | \_\_\_\_ - 2 = 14 | **G** | \_\_\_\_ - 14 = 2 |
| **H** | 13 + \_\_\_\_ = 17 | **H** | 4 + \_\_\_\_ = 17 | **H** | 17 - \_\_\_\_ = 13 | **H** | 17 - \_\_\_\_ = 4 |
| **I** | 19 + \_\_\_\_ = 20 | **I** | 1 + \_\_\_\_ = 20 | **I** | 20 - \_\_\_\_ = 19 | **I** | 20 - \_\_\_\_ = 1 |
| **J** | \_\_\_\_ + 1 = 20 | **J** | \_\_\_\_ + 19 = 20 | **J** | \_\_\_\_ - 1 = 19 | **J** | \_\_\_\_ - 19 = 1 |
| **K** | \_\_\_\_ + 0 = 17 | **K** | 8 + 3 = \_\_\_\_ | **K** | 11 - 8 = \_\_\_\_ | **K** | \_\_\_\_ - 17 = 0 |
| **L** | \_\_\_\_ + 1 = 18 | **L** | \_\_\_\_ + 17 = 18 | **L** | \_\_\_\_ - 1 = 17 | **L** | \_\_\_\_ - 17 = 1 |
| **M** | 4 + \_\_\_\_ = 11 | **M** | 7 + \_\_\_\_ = 11 | **M** | 11 - \_\_\_\_ = 4 | **M** | 11 - \_\_\_\_ = 7 |
| **N** | 4 + 8 = \_\_\_\_ | **N** | 8 + 4 = \_\_\_\_ | **N** | 12 - 8 = \_\_\_\_ | **N** | 12 - 4 = \_\_\_\_ |
| **O** | \_\_\_\_ + 3 = 11 | **O** | \_\_\_\_ - 8 = 3 | **O** | \_\_\_\_ - 3 = 8 | **O** | 11 - 9 = \_\_\_\_ |
| **P** | 9 + 9 = \_\_\_\_ | **P** | 8 + 8 = \_\_\_\_ | **P** | 18 - 9 = \_\_\_\_ | **P** | 8 + \_\_\_\_ = 16 |
| **Q** | 10 + 1 = \_\_\_\_ | **Q** | 1 + 10 = \_\_\_\_ | **Q** | 11 - 1 = \_\_\_\_ | **Q** | 11 - 10 = \_\_\_\_ |
| **R** | \_\_\_\_ + 9 = 11 | **R** | \_\_\_\_ + 2 = 11 | **R** | \_\_\_\_ - 9 = 2 | **R** | 9 + \_\_\_\_ = 11 |
| **S** | 5 + \_\_\_\_ = 13 | **S** | 8 + \_\_\_\_ = 13 | **S** | 13 - \_\_\_\_ = 5 | **S** | 13 - \_\_\_\_ = 8 |
| **T** | 13 + 6 = \_\_\_\_ | **T** | 6 + 13 = \_\_\_\_ | **T** | 19 - 6 = \_\_\_\_ | **T** | 19 - 13 = \_\_\_\_ |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** |
|  | **SET 09** |  | **SET 10** |  | **SET 11** |  | **SET 12** |
| **A** | 6 + 6 = \_\_\_\_ | **A** | \_\_\_\_ + 8 = 11 | **A** | 12 - 6 = \_\_\_\_ | **A** | \_\_\_\_ - 2 = 9 |
| **B** | 6 + 7 = \_\_\_\_ | **B** | 7 + 6 = \_\_\_\_ | **B** | 13 - 7 = \_\_\_\_ | **B** | 13 - 6 = \_\_\_\_ |
| **C** | \_\_\_\_ + 7 = 11 | **C** | \_\_\_\_ + 4 = 11 | **C** | \_\_\_\_ - 7 = 4 | **C** | \_\_\_\_ - 4 = 7 |
| **D** | 4 + \_\_\_\_ = 12 | **D** | 8 + \_\_\_\_ = 12 | **D** | 12 - \_\_\_\_ = 4 | **D** | 12 - \_\_\_\_ = 8 |
| **E** | \_\_\_\_ + 9 = 12 | **E** | \_\_\_\_ + 3 = 12 | **E** | \_\_\_\_ - 9 = 3 | **E** | \_\_\_\_ - 3 = 9 |
| **F** | 9 + \_\_\_\_ = 18 | **F** | 16 - \_\_\_\_ = 8 | **F** | 18 - \_\_\_\_ = 9 | **F** | 16 - 8 = \_\_\_\_ |
| **G** | 10 + \_\_\_\_ = 11  | **G** | 1 + \_\_\_\_ = 11 | **G** | 11 - \_\_\_\_ = 10 | **G** | 11 - \_\_\_\_ = 1 |
| **H** | 3 + \_\_\_\_ = 12 | **H** | 9 + \_\_\_\_ = 12 | **H** | 12 - \_\_\_\_ = 3 | **H** | 12 - \_\_\_\_ = 9 |
| **I** | \_\_\_\_ + 8 = 13 | **I** | \_\_\_\_ + 5 = 13 | **I** | \_\_\_\_ - 8 = 5 | **I** | \_\_\_\_ - 5 = 8 |
| **J** | 13 + \_\_\_\_ = 19 | **J** | 6 + \_\_\_\_ = 19 | **J** | 19 - \_\_\_\_ = 13 | **J** | 19 - \_\_\_\_ = 6 |
| **K** | 5 + \_\_\_\_ = 14 | **K** | 9 + \_\_\_\_ = 14 | **K** | 14 - \_\_\_\_ = 5 | **K** | 14 - \_\_\_\_ = 9 |
| **L** | 20 + \_\_\_\_ = 20 | **L** | 0 + \_\_\_\_ = 20 | **L** | 20 - \_\_\_\_ = 20 | **L** | 20 - \_\_\_\_ = 0 |
| **M** | 3 + 9 = \_\_\_\_ | **M** | 9 + 3 = \_\_\_\_ | **M** | 12 - 9 = \_\_\_\_ | **M** | 12 - 3 = \_\_\_\_ |
| **N** | 4 + 7 = \_\_\_\_ | **N** | 7 + 4 = \_\_\_\_ | **N** | 11 - 7 = \_\_\_\_ | **N** | 11 - 4 = \_\_\_\_ |
| **O** | 3 + 8 = \_\_\_\_ | **O** | 2 + 9 = \_\_\_\_ | **O** | 9 + 2 = \_\_\_\_ | **O** | 11 - 3 = \_\_\_\_ |
| **P** | \_\_\_\_ + 9 = 18 | **P** | \_\_\_\_ + 8 = 16 | **P** | \_\_\_\_ - 9 = 9 | **P** | \_\_\_\_ - 8 = 8 |
| **Q** | \_\_\_\_ + 1 = 11  | **Q** | \_\_\_\_ + 10 = 11 | **Q** | \_\_\_\_ - 1 = 10 | **Q** | \_\_\_\_ - 10 = 1 |
| **R** | 11 - \_\_\_\_ = 2 | **R** | 11 - \_\_\_\_ = 9 | **R** | \_\_\_\_ + 8 = 12 | **R** | \_\_\_\_ + 4 = 12 |
| **S** | 3 + \_\_\_\_ = 11 | **S** | 8 + \_\_\_\_ = 11 | **S** | 11 - \_\_\_\_ = 3 | **S** | 11 - \_\_\_\_ = 8 |
| **T** | \_\_\_\_ + 6 = 19 | **T** | \_\_\_\_ + 13 = 19 | **T** | \_\_\_\_ - 6 = 13 | **T** | \_\_\_\_ - 13 = 6 |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** |
|  | **SET 13** |  | **SET 14** |  | **SET 15** |  | **SET 16** |
| **A** | 14 + 3 = \_\_\_\_ | **A** | 3 + 14 = \_\_\_\_ | **A** | 17 - 3 = \_\_\_\_ | **A** | 17 - 14 = \_\_\_\_ |
| **B** | 5 + 7 = \_\_\_\_ | **B** | 7 + 5 = \_\_\_\_ | **B** | 12 - 7 = \_\_\_\_ | **B** | 12 - 5 = \_\_\_\_ |
| **C** | 10 + 9 = \_\_\_\_ | **C** | 9 + 10 = \_\_\_\_ | **C** | 19 - 9 = \_\_\_\_ | **C** | 19 - 10 = \_\_\_\_ |
| **D** | 11 + 1 = \_\_\_\_ | **D** | 1 + 11 = \_\_\_\_ | **D** | 12 - 1 = \_\_\_\_ | **D** | 12 - 11 = \_\_\_\_ |
| **E** | 8 + 9 = \_\_\_\_ | **E** | 9 + 8 = \_\_\_\_ | **E** | 17 - 9 = \_\_\_\_ | **E** | 17 - 8 = \_\_\_\_ |
| **F** | 6 + 9 = \_\_\_\_ | **F** | 9 + 6 = \_\_\_\_ | **F** | 15 - 9 = \_\_\_\_ | **F** | 15 - 6 = \_\_\_\_ |
| **G** | 7 + 7 = \_\_\_\_ | **G** | \_\_\_\_ + 6 = 12 | **G** | 14 - 7 = \_\_\_\_ | **G** | \_\_\_\_ - 6 = 6 |
| **H** | 10 + 4 = \_\_\_\_ | **H** | 4 + 10 = \_\_\_\_ | **H** | 14 - 4 = \_\_\_\_ | **H** | 14 - 10 = \_\_\_\_ |
| **I** | 20 + 0 = \_\_\_\_ | **I** | 0 + 20 = \_\_\_\_ | **I** | 20 - 0 = \_\_\_\_ | **I** | 20 - 20 = \_\_\_\_ |
| **J** | 17 + 1 = \_\_\_\_ | **J** | 1 + 17 = \_\_\_\_ | **J** | 18 - 1 = \_\_\_\_ | **J** | 2 + 16 = \_\_\_\_ |
| **K** | 14 + \_\_\_\_ = 17 | **K** | 3 + \_\_\_\_ = 17 | **K** | 17 - \_\_\_\_ = 14 | **K** | 17 - \_\_\_\_ = 3 |
| **L** | 5 + \_\_\_\_ = 12 | **L** | 7 + \_\_\_\_ = 12 | **L** | 12 - \_\_\_\_ = 5 | **L** | 12 - \_\_\_\_ = 7 |
| **M** | 10 + \_\_\_\_ = 19 | **M** | 9 + \_\_\_\_ = 19 | **M** | 19 – \_\_\_\_ = 10 | **M** | 19 - \_\_\_\_ = 9 |
| **N** | 11 + \_\_\_\_ = 12 | **N** | 1 + \_\_\_\_ = 12 | **N** | 12 - \_\_\_\_ = 11 | **N** | 12 - \_\_\_\_ = 1  |
| **O** | 8 + \_\_\_\_ = 17 | **O** | 9 + \_\_\_\_ = 17 | **O** | 17 - \_\_\_\_ = 8 | **O** | 17 - \_\_\_\_ = 9 |
| **P** | 6 + \_\_\_\_ = 15 | **P** | 9 + \_\_\_\_ = 15 | **P** | 15 - \_\_\_\_ = 6 | **P** | 15 - \_\_\_\_ = 9 |
| **Q** | 7 + \_\_\_\_ = 14 | **Q** | \_\_\_\_ + 14 = 14 | **Q** | 14 - \_\_\_\_ = 7  | **Q** | \_\_\_\_ - 0 = 14 |
| **R** | 10 + \_\_\_\_ = 14 | **R** | 4 + \_\_\_\_ = 14 | **R** | 14 - \_\_\_\_ = 10 | **R** | 14 - \_\_\_\_ = 4 |
| **S** | 14 + 0 = \_\_\_\_ | **S** | 0 + 14 = \_\_\_\_ | **S** | 14 - 0 = \_\_\_\_ | **S** | 14 - 14 = \_\_\_\_ |
| **T** | 14 + 6 = \_\_\_\_ | **T** | 6 + 14 = \_\_\_\_ | **T** | 20 - 6 = \_\_\_\_ | **T** | 20 - 14 = \_\_\_\_ |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** |
|  | **SET 17** |  | **SET 18** |  | **SET 19** |  | **SET 20** |
| **A** | \_\_\_\_ + 3 = 17 | **A** | \_\_\_\_ + 14 = 17 | **A** | \_\_\_\_ - 3 = 14 | **A** | \_\_\_\_ - 14 = 3 |
| **B** | \_\_\_\_ + 7 = 12 | **B** | \_\_\_\_ + 5 = 12 | **B** | \_\_\_\_ - 7 = 5 | **B** | \_\_\_\_ - 5 = 7 |
| **C** | \_\_\_\_ + 9 = 19 | **C** | \_\_\_\_ + 10 = 19 | **C** | \_\_\_\_ – 9 = 10 | **C** | \_\_\_\_ - 10 = 9 |
| **D** | \_\_\_\_ + 1 = 12 | **D** | \_\_\_\_ + 11 = 12 | **D** | \_\_\_\_ - 1 = 11 | **D** | \_\_\_\_ - 11 = 1  |
| **E** | \_\_\_\_ + 9 = 17 | **E** | \_\_\_\_ + 8 = 17 | **E** | \_\_\_\_ - 9 = 8 | **E** | \_\_\_\_ - 8 = 9 |
| **F** | \_\_\_\_ + 9 = 15 | **F** | \_\_\_\_ + 6 = 15 | **F** | \_\_\_\_ - 9 = 6 | **F** | \_\_\_\_ - 6 = 9 |
| **G** | \_\_\_\_ + 7 = 14 | **G** | \_\_\_\_ + 9 = 14 | **G** | \_\_\_\_ – 7 = 7  | **G** | \_\_\_\_ - 14 = 0 |
| **H** | \_\_\_\_ + 4 = 14 | **H** | \_\_\_\_ + 10 = 14 | **H** | \_\_\_\_ - 4 = 10 | **H** | \_\_\_\_ - 10 = 4 |
| **I** | \_\_\_\_ + 0 = 20 | **I** | \_\_\_\_ + 20 = 20 | **I** | \_\_\_\_ - 0 = 20 | **I** | \_\_\_\_ - 20 = 0 |
| **J** | 14 + \_\_\_\_ = 14 | **J** | 0 + \_\_\_\_ = 14 | **J** | 14 - \_\_\_\_ = 14 | **J** | 14 - \_\_\_\_ = 0 |
| **K** | 17 + 2 = \_\_\_\_ | **K** | 2 + 17 = \_\_\_\_ | **K** | 19 - 2 = \_\_\_\_ | **K** | 19 - 17 = \_\_\_\_ |
| **L** | \_\_\_\_ + 6 = 20 | **L** | \_\_\_\_ + 14 = 20 | **L** | \_\_\_\_ - 6 = 14 | **L** | \_\_\_\_ - 14 = 6 |
| **M** | 12 + 7 = \_\_\_\_ | **M** | 7 + 12 = \_\_\_\_ | **M** | 19 - 7 = \_\_\_\_ | **M** | 19 - 12 = \_\_\_\_ |
| **N** | \_\_\_\_ + 0 = 15 | **N** | \_\_\_\_ + 15 = 15 | **N** | \_\_\_\_ - 0 = 15 | **N** | \_\_\_\_ - 15 = 0 |
| **O** | 13 + 7 = \_\_\_\_ | **O** | 7 + 13 = \_\_\_\_ | **O** | 20 - 7 = \_\_\_\_ | **O** | 20 - 13 = \_\_\_\_ |
| **P** | 14 + 1 = \_\_\_\_ | **P** | 1 + 14 = \_\_\_\_ | **P** | 15 - 1 = \_\_\_\_ | **P** | 15 - 14 = \_\_\_\_ |
| **Q** | 13 + 0 = \_\_\_\_ | **Q** | 0 + 13 = \_\_\_\_ | **Q** | 13 - 0 = \_\_\_\_ | **Q** | 13 - 13 = \_\_\_\_ |
| **R** | 13 + 1 = \_\_\_\_ | **R** | 1 + 13 = \_\_\_\_ | **R** | 14 - 1 = \_\_\_\_ | **R** | 14 - 13 = \_\_\_\_ |
| **S** | 6 + \_\_\_\_ = 13 | **S** | 7 + \_\_\_\_ = 13 | **S** | 13 - \_\_\_\_ = 6 | **S** | 13 - \_\_\_\_ = 7 |
| **T** | 7 + 9 = \_\_\_\_ | **T** | 9 + 7 = \_\_\_\_ | **T** | 16 - 9 = \_\_\_\_ | **T** | 16 - 7 = \_\_\_\_ |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** |
|  | **SET 21** |  | **SET 22** |  | **SET 23** |  | **SET 24** |
| **A** | 15 + 0 = \_\_\_\_ | **A** | 0 + 15 = \_\_\_\_ | **A** | 15 - 0 = \_\_\_\_ | **A** | 15 - 15 = \_\_\_\_ |
| **B** | 17 + \_\_\_\_ = 20 | **B** | 3 + \_\_\_\_ = 20 | **B** | 20 - \_\_\_\_ = 17 | **B** | 20 - \_\_\_\_ = 3 |
| **C** | 12 + \_\_\_\_ = 19 | **C** | 7 + \_\_\_\_ = 19 | **C** | 19 - \_\_\_\_ = 12 | **C** | 19 - \_\_\_\_ = 7 |
| **D** | 18 + \_\_\_\_ = 18 | **D** | 0 + \_\_\_\_ = 18 | **D** | 18 - \_\_\_\_ = 18  | **D** | 18 - \_\_\_\_ = 0 |
| **E** | 13 + \_\_\_\_ = 20 | **E** | 7 + \_\_\_\_ = 20 | **E** | 20 - \_\_\_\_ = 13 | **E** | 20 - \_\_\_\_ = 7 |
| **F** | 14 + \_\_\_\_ = 15 | **F** | 1 + \_\_\_\_ = 15 | **F** | 15 - \_\_\_\_ = 14 | **F** | 15 - \_\_\_\_ = 1 |
| **G** | 13 + \_\_\_\_ = 13 | **G** | 0 + \_\_\_\_ = 13 | **G** | 13 - \_\_\_\_ = 13 | **G** | 13 - \_\_\_\_ = 0 |
| **H** | 13 + \_\_\_\_ = 14 | **H** | 1 + \_\_\_\_ = 14 | **H** | 14 - \_\_\_\_ = 13 | **H** | 14 - \_\_\_\_ = 1 |
| **I** | \_\_\_\_ + 7 = 13 | **I** | \_\_\_\_ + 6 = 13 | **I** | \_\_\_\_ - 7 = 6 | **I** | \_\_\_\_ - 6 = 7 |
| **J** | 7 + \_\_\_\_ = 16 | **J** | 9 + \_\_\_\_ = 16 | **J** | 16 - \_\_\_\_ = 7 | **J** | 16 - \_\_\_\_ = 9 |
| **K** | 14 + \_\_\_\_ = 20 | **K** | 6 + \_\_\_\_ = 20 | **K** | 20 - \_\_\_\_ = 14 | **K** | 20 - \_\_\_\_ = 6 |
| **L** | 15 + \_\_\_\_ = 15 | **L** | 0 + \_\_\_\_ = 15 | **L** | 15 - \_\_\_\_ = 15 | **L** | 15 - \_\_\_\_ = 0 |
| **M** | \_\_\_\_ + 7 = 19 | **M** | \_\_\_\_ + 12 = 19 | **M** | \_\_\_\_ - 7 = 12 | **M** | \_\_\_\_ - 12 = 7 |
| **N** | 18 + 1 = \_\_\_\_ | **N** | 1 + 18 = \_\_\_\_ | **N** | 19 - 1 = \_\_\_\_ | **N** | 19 - 18 = \_\_\_\_ |
| **O** | \_\_\_\_ + 7 = 20 | **O** | \_\_\_\_ + 13 = 20 | **O** | \_\_\_\_ - 7 = 13 | **O** | \_\_\_\_ - 13 = 7 |
| **P** | \_\_\_\_ + 1 = 15 | **P** | \_\_\_\_ + 14 = 15 | **P** | \_\_\_\_ - 1 = 14 | **P** | \_\_\_\_ - 14 = 1 |
| **Q** | \_\_\_\_ + 0 = 13 | **Q** | \_\_\_\_ + 13 = 13 | **Q** | \_\_\_\_ - 0 = 13 | **Q** | \_\_\_\_ - 13 = 0 |
| **R** | \_\_\_\_ + 1 = 14 | **R** | \_\_\_\_ + 13 = 14 | **R** | \_\_\_\_ - 1 = 13 | **R** | \_\_\_\_ - 13 = 1 |
| **S** | 18 - \_\_\_\_ = 13 | **S** | 18 - \_\_\_\_ = 5 | **S** | \_\_\_\_ - 8 = 4 | **S** | \_\_\_\_ - 4 = 8 |
| **T** | \_\_\_\_ + 9 = 16 | **T** | \_\_\_\_ + 7 = 16 | **T** | \_\_\_\_ - 9 = 7 | **T** | \_\_\_\_ - 7 = 9 |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** |
|  | **SET 25** |  | **SET 26** |  | **SET 27** |  | **SET 28** |
| **A** | 14 + 4 = \_\_\_\_ | **A** | 4 + 14 = \_\_\_\_ | **A** | 18 - 4 = \_\_\_\_ | **A** | 18 - 14 = \_\_\_\_ |
| **B** | 10 + 6 = \_\_\_\_ | **B** | 6 + 10 = \_\_\_\_ | **B** | 16 - 6 = \_\_\_\_ | **B** | 16 - 10 = \_\_\_\_ |
| **C** | 10 + 2 = \_\_\_\_ | **C** | 2 + 10 = \_\_\_\_ | **C** | 12 - 2 = \_\_\_\_ | **C** | 12 - 10 = \_\_\_\_ |
| **D** | 7 + 8 = \_\_\_\_ | **D** | 8 + 7 = \_\_\_\_ | **D** | 15 - 8 = \_\_\_\_ | **D** | 15 - 7 = \_\_\_\_ |
| **E** | 10 + 3 = \_\_\_\_ | **E** | 3 + 10 = \_\_\_\_ | **E** | 13 - 3 = \_\_\_\_ | **E** | 13 - 10 = \_\_\_\_ |
| **F** | \_\_\_\_ + 8 = 18 | **F** | \_\_\_\_ + 10 = 18 | **F** | \_\_\_\_ - 8 = 10 | **F** | \_\_\_\_ - 10 = 8 |
| **G** | 10 + 7 = \_\_\_\_ | **G** | 7 + 10 = \_\_\_\_ | **G** | 17 - 7 = \_\_\_\_ | **G** | 17 - 10 = \_\_\_\_ |
| **H** | 11 + 3 = \_\_\_\_ | **H** | 3 + 11 = \_\_\_\_ | **H** | 14 - 3 = \_\_\_\_ | **H** | 14 - 11 = \_\_\_\_ |
| **I** | \_\_\_\_ + 2 = 13 | **I** | 2 + 11 = \_\_\_\_ | **I** | 13 - 2 = \_\_\_\_ | **I** | 13 - 11 = \_\_\_\_ |
| **J** | 6 + 8 = \_\_\_\_ | **J** | 8 + 6 = \_\_\_\_ | **J** | 14 - 8 = \_\_\_\_ | **J** | 14 - 6 = \_\_\_\_ |
| **K** | 14 + \_\_\_\_ = 18 | **K** | 4 + \_\_\_\_ = 18 | **K** | 18 - \_\_\_\_ = 14 | **K** | 18 - \_\_\_\_ = 4 |
| **L** | 10 + \_\_\_\_ = 16 | **L** | 6 + \_\_\_\_ = 16 | **L** | 16 - \_\_\_\_ = 10 | **L** | 16 - \_\_\_\_ = 6 |
| **M** | 10 + \_\_\_\_ = 12 | **M** | 2 + \_\_\_\_ = 12 | **M** | 12 - \_\_\_\_ = 10 | **M** | 12 - \_\_\_\_ = 2  |
| **N** | 7 + \_\_\_\_ = 15 | **N** | 8 + \_\_\_\_ = 15 | **N** | 15 - \_\_\_\_ = 7 | **N** | 15 - \_\_\_\_ = 8 |
| **O** | 10 + \_\_\_\_ = 13 | **O** | 3 + \_\_\_\_ = 13 | **O** | 13 - \_\_\_\_ = 10 | **O** | 13 - \_\_\_\_ = 3  |
| **P** | 10 + 8 = \_\_\_\_ | **P** | 8 + 10 = \_\_\_\_ | **P** | 18 - 8 = \_\_\_\_ | **P** | 18 - 10 = \_\_\_\_ |
| **Q** | 10 + \_\_\_\_ = 17 | **Q** | 7 + \_\_\_\_ = 17 | **Q** | 17 - \_\_\_\_ = 10 | **Q** | 17 - \_\_\_\_ = 7 |
| **R** | 11 + \_\_\_\_ = 14 | **R** | 3 + \_\_\_\_ = 14 | **R** | 14 - \_\_\_\_ = 11 | **R** | 14 - \_\_\_\_ = 3 |
| **S** | 11 + 2 = \_\_\_\_ | **S** | 2 + 11 = \_\_\_\_ | **S** | 13 - 2 = \_\_\_\_ | **S** | 13 - 11 = \_\_\_\_ |
| **T** | 6 + \_\_\_\_ = 14 | **T** | 8 + \_\_\_\_ = 14 | **T** | 14 - \_\_\_\_ = 6 | **T** | 14 - \_\_\_\_ = 8 |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** |
|  | **SET 29** |  | **SET 30** |  | **SET 31** |  | **SET 32** |
| **A** | \_\_\_\_ + 4 = 18 | **A** | \_\_\_\_ + 14 = 18 | **A** | \_\_\_\_ - 4 = 14 | **A** | \_\_\_\_ - 14 = 4 |
| **B** | \_\_\_\_ + 6 = 16 | **B** | \_\_\_\_ + 10 = 16 | **B** | \_\_\_\_ - 6 = 10 | **B** | \_\_\_\_ - 10 = 6 |
| **C** | \_\_\_\_ + 2 = 12 | **C** | \_\_\_\_ + 10 = 12 | **C** | \_\_\_\_ - 2 = 10 | **C** | \_\_\_\_ - 10 = 2  |
| **D** | \_\_\_\_ + 8 = 15 | **D** | \_\_\_\_ + 7 = 15 | **D** | \_\_\_\_ - 8 = 7 | **D** | \_\_\_\_ - 7 = 8 |
| **E** | \_\_\_\_ + 3 = 13 | **E** | \_\_\_\_ + 10 = 13 | **E** | \_\_\_\_ - 3 = 10 | **E** | \_\_\_\_ - 10 = 3  |
| **F** | 10 + \_\_\_\_ = 18 | **F** | 8 + \_\_\_\_ = 18 | **F** | 18 - \_\_\_\_ = 10 | **F** | 18 - \_\_\_\_ = 8 |
| **G** | \_\_\_\_ + 7 = 17 | **G** | \_\_\_\_ + 10 = 17 | **G** | \_\_\_\_ - 7 = 10 | **G** | \_\_\_\_ - 10 = 7 |
| **H** | \_\_\_\_ + 3 = 14 | **H** | 3 + 11 = 14 | **H** | 14 - 3 = 11 | **H** | 14 - 11 = 3 |
| **I** | 11 + \_\_\_\_ = 13 | **I** | 2 + \_\_\_\_ = 13 | **I** | 13 - \_\_\_\_ = 11 | **I** | 13 - \_\_\_\_ = 2 |
| **J** | \_\_\_\_ + 8 = 14 | **J** | \_\_\_\_ + 6 = 14 | **J** | \_\_\_\_ - 8 = 6 | **J** | \_\_\_\_ - 6 = 8 |
| **K** | 10 + 5 = \_\_\_\_ | **K** | 5 + 10 = \_\_\_\_ | **K** | 15 - 3 = \_\_\_\_ | **K** | 15 - 10 = \_\_\_\_ |
| **L** | \_\_\_\_ + 0 = 12 | **L** | \_\_\_\_ + 12 = 12 | **L** | \_\_\_\_ - 0 = 12 | **L** | \_\_\_\_ - 12 = 0  |
| **M** | \_\_\_\_ + 1 = 13 | **M** | \_\_\_\_ + 12 = 13 | **M** | \_\_\_\_ - 1 = 12 | **M** | \_\_\_\_ - 12 = 1  |
| **N** | 4 + 9 = \_\_\_\_ | **N** | 9 + 4 = \_\_\_\_ | **N** | 13 - 9 = \_\_\_\_ | **N** | 13 - 4 = \_\_\_\_ |
| **O** | 5 + 6 = \_\_\_\_ | **O** | 6 + 5 = \_\_\_\_ | **O** | 11 - 6 = \_\_\_\_ | **O** | 11 - 5 = \_\_\_\_ |
| **P** | 11 + 9 = \_\_\_\_ | **P** | 9 + 11 = \_\_\_\_ | **P** | 20 - 9 = \_\_\_\_ | **P** | 20 - 11 = \_\_\_\_ |
| **Q** | \_\_\_\_ + 5 = 16 | **Q** | 5 + 11 = \_\_\_\_ | **Q** | 16 - 5 = \_\_\_\_ | **Q** | 16 - 11 = \_\_\_\_ |
| **R** | 11 + 4 = \_\_\_\_ | **R** | 4 + 11 = \_\_\_\_ | **R** | 15 - 4 = \_\_\_\_ | **R** | 15 - 11 = \_\_\_\_ |
| **S** | 12 + 5 = \_\_\_\_ | **S** | 5 + 12 = \_\_\_\_ | **S** | 17 - 5 = \_\_\_\_ | **S** | 17 - 12 = \_\_\_\_ |
| **T** | \_\_\_\_ + 7 = 18 | **T** | \_\_\_\_ + 11 = 18 | **T** | \_\_\_\_ - 7 = 11 | **T** | \_\_\_\_ - 11 = 7 |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** |
|  | **SET 33** |  | **SET 34** |  | **SET 35** |  | **SET 36** |
| **A** | 10 + \_\_\_\_ = 15 | **A** | 5 + \_\_\_\_ = 15 | **A** | 15 - \_\_\_\_ = 10 | **A** | 15 - \_\_\_\_ = 5 |
| **B** | 11 + 5 = \_\_\_\_ | **B** | 5 + 11 = \_\_\_\_ | **B** | 16 - 5 = \_\_\_\_ | **B** | 16 - 11 = \_\_\_\_ |
| **C** | 11 + 6 = \_\_\_\_ | **C** | 6 + 11 = \_\_\_\_ | **C** | 17 - 6 = \_\_\_\_ | **C** | 17 - 11 = \_\_\_\_ |
| **D** | 4 + \_\_\_\_ = 13 | **D** | 9 + \_\_\_\_ = 13 | **D** | 13 - \_\_\_\_ = 4 | **D** | 13 - \_\_\_\_ = 9 |
| **E** | 5 + \_\_\_\_ = 11 | **E** | 6 + \_\_\_\_ = 11 | **E** | 11 - \_\_\_\_ = 5 | **E** | 11 - \_\_\_\_ = 6 |
| **F** | 11 + \_\_\_\_ = 20 | **F** | 9 + \_\_\_\_ = 20 | **F** | 20 - \_\_\_\_ = 11 | **F** | 20 - \_\_\_\_ = 9 |
| **G** | 12 + 0 = \_\_\_\_ | **G** | 0 + 12 = \_\_\_\_ | **G** | 12 - 0 = \_\_\_\_ | **G** | 12 - 12 = \_\_\_\_ |
| **H** | 11 + \_\_\_\_ = 15 | **H** | 4 + \_\_\_\_ = 15 | **H** | 15 - \_\_\_\_ = 11 | **H** | 15 - \_\_\_\_ = 4 |
| **I** | 12 + \_\_\_\_ = 17 | **I** | 5 + \_\_\_\_ = 17 | **I** | 17 - \_\_\_\_ = 12 | **I** | 17 - \_\_\_\_ = 5 |
| **J** | 12 + \_\_\_\_ = 15 | **J** | 3 + \_\_\_\_ = 15 | **J** | 15 - \_\_\_\_ = 12 | **J** | 15 - \_\_\_\_ = 3 |
| **K** | \_\_\_\_ + 5 = 15 | **K** | \_\_\_\_ + 10 = 15 | **K** | \_\_\_\_ - 5 = 10 | **K** | \_\_\_\_ - 10 = 5 |
| **L** | 11 + \_\_\_\_ = 16 | **L** | 5 + \_\_\_\_ = 16 | **L** | 16 - \_\_\_\_ = 11 | **L** | 16 - \_\_\_\_ = 5 |
| **M** | 11 + \_\_\_\_ = 17 | **M** | 6 + \_\_\_\_ = 17 | **M** | 17 - \_\_\_\_ = 11 | **M** | 17 - \_\_\_\_ = 6 |
| **N** | \_\_\_\_ + 9 = 13 | **N** | \_\_\_\_ + 4 = 13 | **N** | \_\_\_\_ - 9 = 4 | **N** | \_\_\_\_ - 4 = 9 |
| **O** | \_\_\_\_ + 6 = 11 | **O** | \_\_\_\_ + 5 = 11 | **O** | \_\_\_\_ - 6 = 5 | **O** | \_\_\_\_ - 5 = 6 |
| **P** | \_\_\_\_ + 9 = 20 | **P** | \_\_\_\_ + 11 = 20 | **P** | \_\_\_\_ - 9 = 11 | **P** | \_\_\_\_ - 11 = 9 |
| **Q** | 12 + \_\_\_\_ = 12 | **Q** | 0 + \_\_\_\_ = 12 | **Q** | 12 - \_\_\_\_ = 12 | **Q** | 12 - \_\_\_\_ = 0  |
| **R** | \_\_\_\_ + 4 = 15 | **R** | \_\_\_\_ + 11 = 15 | **R** | \_\_\_\_ - 4 = 11 | **R** | \_\_\_\_ - 11 = 4 |
| **S** | \_\_\_\_ + 5 = 17 | **S** | \_\_\_\_ + 12 = 17 | **S** | \_\_\_\_ - 5 = 12 | **S** | \_\_\_\_ - 12 = 5 |
| **T** | 13 + 4 = \_\_\_\_ | **T** | 4 + 13 = \_\_\_\_ | **T** | 17 - 4 = \_\_\_\_ | **T** | 17 - 13 = \_\_\_\_ |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** |
|  | **SET 37** |  | **SET 38** |  | **SET 39** |  | **SET 40** |
| **A** | 12 + 4 = \_\_\_\_ | **A** | 4 + 12 = \_\_\_\_ | **A** | 16 - 4 = \_\_\_\_ | **A** | 16 - 12 = \_\_\_\_ |
| **B** | 12 + 8 = \_\_\_\_ | **B** | 8 + 12 = \_\_\_\_ | **B** | 20 - 8 = \_\_\_\_ | **B** | 20 - 12 = \_\_\_\_ |
| **C** | 13 + 2 = \_\_\_\_ | **C** | 2 + 13 = \_\_\_\_ | **C** | 15 - 2 = \_\_\_\_ | **C** | 15 - 13 = \_\_\_\_ |
| **D** | \_\_\_\_ + 6 = 17 | **D** | \_\_\_\_ + 11 = 17 | **D** | \_\_\_\_ - 6 = 11 | **D** | \_\_\_\_ - 11 = 6 |
| **E** | 11 + 8 = \_\_\_\_ | **E** | 8 + 11 = \_\_\_\_ | **E** | 19 - 8 = \_\_\_\_ | **E** | 19 - 11 = \_\_\_\_ |
| **F** | 12 + 2 = \_\_\_\_ | **F** | 2 + 12 = \_\_\_\_ | **F** | 14 - 2 = \_\_\_\_ | **F** | 14 - 12 = \_\_\_\_ |
| **G** | \_\_\_\_ + 5 = 19 | **G** | \_\_\_\_ + 14 = 19 | **G** | \_\_\_\_ - 5 = 14 | **G** | \_\_\_\_ - 14 = 5 |
| **H** | \_\_\_\_ + 1 = 16 | **H** | \_\_\_\_ + 15 = 16 | **H** | \_\_\_\_ - 1 = 15 | **H** | \_\_\_\_ - 15 = 1 |
| **I** | 13 + 5 = \_\_\_\_ | **I** | 5 + 13 = \_\_\_\_ | **I** | 18 - 5 = \_\_\_\_ | **I** | 18 - 13 = \_\_\_\_ |
| **J** | 15 + 2 = \_\_\_\_ | **J** | 2 + 15 = \_\_\_\_ | **J** | 17 - 2 = \_\_\_\_ | **J** | 17 - 15 = \_\_\_\_ |
| **K** | 12 + \_\_\_\_ = 16 | **K** | 4 + \_\_\_\_ = 16 | **K** | 16 - \_\_\_\_ = 12 | **K** | 16 - \_\_\_\_ = 4 |
| **L** | 12 + \_\_\_\_ = 20 | **L** | 8 + \_\_\_\_ = 20 | **L** | 20 - \_\_\_\_ = 12 | **L** | 20 - \_\_\_\_ = 8 |
| **M** | 13 + \_\_\_\_ = 15 | **M** | 2 + \_\_\_\_ = 15 | **M** | 15 - \_\_\_\_ = 13 | **M** | 15 - \_\_\_\_ = 2 |
| **N** | 12 + 1 = \_\_\_\_ | **N** | 1 + 12 = \_\_\_\_ | **N** | 13 - 1 = \_\_\_\_ | **N** | 13 - 12 = \_\_\_\_ |
| **O** | 11 + \_\_\_\_ = 19 | **O** | 8 + \_\_\_\_ = 19 | **O** | 19 - \_\_\_\_ = 11 | **O** | 19 - \_\_\_\_ = 8 |
| **P** | 12 + \_\_\_\_ = 14 | **P** | 2 + \_\_\_\_ = 14 | **P** | 14 - \_\_\_\_ = 12 | **P** | 14 - \_\_\_\_ = 2 |
| **Q** | 14 + 5 = \_\_\_\_ | **Q** | 5 + 14 = \_\_\_\_ | **Q** | 19 - 5 = \_\_\_\_ | **Q** | 19 - 14 = \_\_\_\_ |
| **R** | 15 + 1 = \_\_\_\_ | **R** | 1 + 15 = \_\_\_\_ | **R** | 16 - 1 = \_\_\_\_ | **R** | 16 - 15 = \_\_\_\_ |
| **S** | 13 + \_\_\_\_ = 18 | **S** | 5 + \_\_\_\_ = 18 | **S** | \_\_\_\_ + 3 = 15 | **S** | \_\_\_\_ + 12 = 15 |
| **T** | 15 + \_\_\_\_ = 17 | **T** | 2 + \_\_\_\_ = 17 | **T** | 17 - \_\_\_\_ = 15 | **T** | 17 - \_\_\_\_ = 2 |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** |
|  | **SET 41** |  | **SET 42** |  | **SET 43** |  | **SET 44** |
| **A** | \_\_\_\_ + 4 = 16 | **A** | \_\_\_\_ + 12 = 16 | **A** | \_\_\_\_ - 4 = 12 | **A** | \_\_\_\_ - 12 = 4 |
| **B** | \_\_\_\_ + 8 = 20 | **B** | \_\_\_\_ + 12 = 20 | **B** | \_\_\_\_ - 8 = 12 | **B** | \_\_\_\_ - 12 = 8 |
| **C** | \_\_\_\_ + 2 = 15 | **C** | \_\_\_\_ + 13 = 15 | **C** | \_\_\_\_ - 2 = 13 | **C** | \_\_\_\_ - 13 = 2 |
| **D** | 12 + \_\_\_\_ = 13 | **D** | 1 + \_\_\_\_ = 13 | **D** | 13 - \_\_\_\_ = 12 | **D** | 13 - \_\_\_\_ = 1  |
| **E** | \_\_\_\_ + 8 = 19 | **E** | \_\_\_\_ + 11 = 19 | **E** | \_\_\_\_ - 8 = 11 | **E** | \_\_\_\_ - 11 = 8 |
| **F** | \_\_\_\_ + 2 = 14 | **F** | \_\_\_\_ + 12 = 14 | **F** | \_\_\_\_ - 2 = 12 | **F** | \_\_\_\_ - 12 = 2 |
| **G** | 14 + \_\_\_\_ = 19 | **G** | 5 + \_\_\_\_ = 19 | **G** | 19 - \_\_\_\_ = 14 | **G** | 19 - \_\_\_\_ = 5 |
| **H** | 15 + \_\_\_\_ = 16 | **H** | 1 + \_\_\_\_ = 16 | **H** | 16 - \_\_\_\_ = 15 | **H** | 16 - \_\_\_\_ = 1 |
| **I** | \_\_\_\_ + 5 = 18 | **I** | \_\_\_\_ + 13 = 18 | **I** | \_\_\_\_ - 5 = 13 | **I** | \_\_\_\_ - 13 = 5 |
| **J** | \_\_\_\_ + 2 = 17 | **J** | \_\_\_\_ + 15 = 17 | **J** | \_\_\_\_ - 2 = 15 | **J** | \_\_\_\_ - 15 = 2 |
| **K** | 16 + 1 = \_\_\_\_ | **K** | 1 + 16 = \_\_\_\_ | **K** | 17 - 1 = \_\_\_\_ | **K** | 17 - 16 = \_\_\_\_ |
| **L** | \_\_\_\_ + 5 = 14 | **L** | \_\_\_\_ - 9 = 5 | **L** | 18 - 2 = \_\_\_\_ | **L** | 18 - 16 = \_\_\_\_ |
| **M** | 16 + 3 = \_\_\_\_ | **M** | 3 + 16 = \_\_\_\_ | **M** | 19 - 3 = \_\_\_\_ | **M** | 19 - 16 = \_\_\_\_ |
| **N** | \_\_\_\_ + 4 = 17 | **N** | \_\_\_\_ + 13 = 17 | **N** | \_\_\_\_ - 4 = 13 | **N** | \_\_\_\_ - 13 = 4 |
| **O** | \_\_\_\_ + 3 = 18 | **O** | \_\_\_\_ + 15 = 18 | **O** | \_\_\_\_ - 3 = 15 | **O** | \_\_\_\_ - 15 = 3 |
| **P** | 18 + \_\_\_\_ = 19 | **P** | 1 + \_\_\_\_ = 19 | **P** | 19 - \_\_\_\_ = 18 | **P** | 19 - \_\_\_\_ = 1 |
| **Q** | 18 + 2 = \_\_\_\_ | **Q** | 2 + 18 = \_\_\_\_ | **Q** | 20 – 2 = \_\_\_\_ | **Q** | 20 - 18 = \_\_\_\_ |
| **R** | 15 + \_\_\_\_ = 18 | **R** | 3 + \_\_\_\_ = 18 | **R** | 18 - \_\_\_\_ = 15 | **R** | 18 - \_\_\_\_ = 3 |
| **S** | 17 + \_\_\_\_ = 17 | **S** | 0 + \_\_\_\_ = 17 | **S** | 17 - \_\_\_\_ = 17 | **S** | 17 - \_\_\_\_ = 0 |
| **T** | \_\_\_\_ + 6 = 18 | **T** | \_\_\_\_ + 12 = 18 | **T** | \_\_\_\_ - 6 = 12 | **T** | \_\_\_\_ - 12 = 6 |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** | **ADD, SUBRACT TO 20** |
|  | **SET 45** |  | **SET 46** |  | **SET 47** |  | **SET 48** |
| **A** | 16 + \_\_\_\_ = 17 | **A** | 1 + \_\_\_\_ = 17 | **A** | 17 - \_\_\_\_ = 16 | **A** | 17 - \_\_\_\_ = 1 |
| **B** | 16 + \_\_\_\_ = 18 | **B** | 2 + \_\_\_\_ = 18 | **B** | 18 - \_\_\_\_ = 16 | **B** | 18 - \_\_\_\_ = 2 |
| **C** | 16 + \_\_\_\_ = 19 | **C** | 3 + \_\_\_\_ = 19 | **C** | 19 - \_\_\_\_ = 16 | **C** | 19 - \_\_\_\_ = 3 |
| **D** | 17 + \_\_\_\_ = 18 | **D** | 1 + \_\_\_\_ = 18 | **D** | 18 - \_\_\_\_ = 17 | **D** | 18 - \_\_\_\_ = 1 |
| **E** | 17 + \_\_\_\_ = 19 | **E** | 2 + \_\_\_\_ = 19 | **E** | 19 - \_\_\_\_ = 17 | **E** | 19 - \_\_\_\_ = 2 |
| **F** | 12 + 6 = \_\_\_\_ | **F** | 6 + 12 = \_\_\_\_ | **F** | 18 - 6 = \_\_\_\_ | **F** | 18 - 12 = \_\_\_\_ |
| **G** | 15 + 3 = \_\_\_\_ | **G** | 3 + 15 = \_\_\_\_ | **G** | 18 - 3 = \_\_\_\_ | **G** | 18 - 15 = \_\_\_\_ |
| **H** | 17 + 0 = \_\_\_\_ | **H** | 0 + 17 = \_\_\_\_ | **H** | 17 - 0 = \_\_\_\_ | **H** | 17 - 17 = \_\_\_\_ |
| **I** | \_\_\_\_ + 0 = 18 | **I** | \_\_\_\_ + 18 = 18 | **I** | \_\_\_\_ - 0 = 18  | **I** | \_\_\_\_ - 18 = 0 |
| **J** | \_\_\_\_ + 1 = 17 | **J** | \_\_\_\_ + 16 = 17 | **J** | \_\_\_\_ - 1 = 16 | **J** | \_\_\_\_ - 16 = 1 |
| **K** | \_\_\_\_ + 2 = 18 | **K** | \_\_\_\_ + 16 = 18 | **K** | \_\_\_\_ - 2 = 16 | **K** | \_\_\_\_ - 16 = 2 |
| **L** | \_\_\_\_ + 3 = 19 | **L** | \_\_\_\_ + 16 = 19 | **L** | \_\_\_\_ - 3 = 16 | **L** | \_\_\_\_ - 16 = 3 |
| **M** | \_\_\_\_ + 1 = 19 | **M** | \_\_\_\_ + 18 = 19 | **M** | \_\_\_\_ - 1 = 18 | **M** | \_\_\_\_ - 18 = 1 |
| **N** | \_\_\_\_ + 2 = 20 | **N** | \_\_\_\_ + 18 = 20 | **N** | \_\_\_\_ – 2 = 18 | **N** | \_\_\_\_ - 18 = 2 |
| **O** | 5 + 8 = \_\_\_\_ | **O** | 8 + 5 = \_\_\_\_ | **O** | 13 - 8 = \_\_\_\_ | **O** | 13 - 5 = \_\_\_\_ |
| **P** | 5 + 9 = \_\_\_\_ | **P** | 9 + 5 = \_\_\_\_ | **P** | 14 - 9 = \_\_\_\_ | **P** | 14 - 5 = \_\_\_\_ |
| **Q** | 12 + 3 = \_\_\_\_ | **Q** | 3 + 12 = \_\_\_\_ | **Q** | 15 - 3 = \_\_\_\_ | **Q** | 15 - 12 = \_\_\_\_ |
| **R** | 12 + \_\_\_\_ = 18 | **R** | 6 + \_\_\_\_ = 18 | **R** | 18 - \_\_\_\_ = 12 | **R** | 18 - \_\_\_\_ = 6 |
| **S** | 15 + 4 = \_\_\_\_ | **S** | 4 + 15 = \_\_\_\_ | **S** | 19 - 4 = \_\_\_\_ | **S** | 16 - 0 = \_\_\_\_ |
| **T** | \_\_\_\_ - 5 = 9 | **T** | 5 + 15 = \_\_\_\_ | **T** | 20 – 5 = \_\_\_\_ | **T** | 0 + 16 = \_\_\_\_ |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **ADD, SUBRACT TO 20** | **DOUBLES TO 20** | **DOUBLES/NEAR DOUBLES TO 20** | **HALVES TO 20** |
|  | **SET 49** |  | **SET 01** |  | **SET 01** |  | **SET 01** |
| **A** | 15 + \_\_\_\_ = 19 | **A** | Double 8 = \_\_\_\_ | **A** | 7 + 7 = \_\_\_\_ | **A** | Half of 18 = \_\_\_\_ |
| **B** | 15 + \_\_\_\_ = 20 | **B** | Double \_\_\_\_ = 20 | **B** | 2 + 2 = \_\_\_\_ | **B** | Half of 4 = \_\_\_\_ |
| **C** | 16 + \_\_\_\_ = 16 | **C** | Double 4 = \_\_\_\_ | **C** | 9 + 10 = \_\_\_\_ | **C** | Half of 20 = \_\_\_\_ |
| **D** | 19 - 15 = \_\_\_\_ | **D** | Double \_\_\_\_ = 10 | **D** | 2 + 3 = \_\_\_\_ | **D** | Half of 14 = \_\_\_\_ |
| **E** | 20 - 15 = \_\_\_\_ | **E** | Double 6 = \_\_\_\_ | **E** | 3 + 4 = \_\_\_\_ | **E** | Half of 10 = \_\_\_\_ |
| **F** | 16 - 16 = \_\_\_\_ | **F** | Double 1 = \_\_\_\_ | **F** | 6 + 6 = \_\_\_\_ | **F** | Half of 6 = \_\_\_\_ |
| **G** | \_\_\_\_ - 15 = 4 | **G** | Double 3 = \_\_\_\_ | **G** | 5 + 6 = \_\_\_\_ | **G** | Half of \_\_\_\_ = 1 |
| **H** | \_\_\_\_ - 15 = 5 | **H** | Double 5 = \_\_\_\_ | **H** | 8 + 8 = \_\_\_\_ | **H** | Half of \_\_\_\_ = 9 |
| **I** | \_\_\_\_ - 16 = 0 | **I** | Double 7 = \_\_\_\_ | **I** | 8 + 9 = \_\_\_\_ | **I** | Half of 12 = \_\_\_\_ |
| **J** | 19 - \_\_\_\_ = 4 | **J** | Double \_\_\_\_ = 14 | **J** | 10 + 10 = \_\_\_\_ | **J** | Half of \_\_\_\_ = 5 |
| **K** | 20 - \_\_\_\_ = 5 | **K** | Double \_\_\_\_ = 16 | **K** | 7 + 7 = \_\_\_\_ | **K** | Half of \_\_\_\_ = 2 |
| **L** | 16 - \_\_\_\_ = 0 | **L** | Double 9 =\_\_\_\_ | **L** | 2 + 2 = \_\_\_\_ | **L** | Half of 16 = \_\_\_\_ |
| **M** | 4 + \_\_\_\_ = 19 | **M** | Double \_\_\_\_ = 8 | **M** | 9 + 10 = \_\_\_\_ | **M** | Half of \_\_\_\_ = 7 |
| **N** | 5 + \_\_\_\_ = 20 | **N** | Double \_\_\_\_ = 4 | **N** | 2 + 3 = \_\_\_\_ | **N** | Half of 8 = \_\_\_\_ |
| **O** | 0 + \_\_\_\_ = 16 | **O** | Double \_\_\_\_ = 12 | **O** | 3 + 4 = \_\_\_\_ | **O** | Half of \_\_\_\_ = 3 |
| **P** | 19 - \_\_\_\_ = 15 | **P** | Double 2 = \_\_\_\_ | **P** | 6 + 6 = \_\_\_\_ | **P** | Half of \_\_\_\_ = 10 |
| **Q** | 20 – \_\_\_\_ = 15 | **Q** | Double \_\_\_\_ = 6 | **Q** | 5 + 6 = \_\_\_\_ | **Q** | Half of \_\_\_\_ = 8 |
| **R** | 16 - \_\_\_\_ = 16 | **R** | Double \_\_\_\_ = 2 | **R** | 8 + 8 = \_\_\_\_ | **R** | Half of \_\_\_\_ = 6 |
| **S** | \_\_\_\_ - 3 = 12 | **S** | Double \_\_\_\_ = 18 | **S** | 8 + 9 = \_\_\_\_ | **S** | Half of \_\_\_\_ = 4 |
| **T** | 16 + 0 = \_\_\_\_ | **T** | Double 10 = \_\_\_\_ | **T** | 10 + 10 = \_\_\_\_ | **T** | Half of 2 = \_\_\_\_ |
| **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |

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| **DOUBLES/HALVES TO 20** |  |  |
|  | **SET 01** |  | **SET 03** |  | **SET 04** |
| **A** | Double 5 and add on 3 \_\_\_\_ | **A** |  | **A** |  |
| **B** | Double 3 and double it again \_\_\_\_ | **B** |  | **B** |  |
| **C** | Double 8 and take away 3 \_\_\_\_ | **C** |  | **C** |  |
| **D** | Double 5 then add on 8 \_\_\_\_ | **D** |  | **D** |  |
| **E** | 10 take away double 3 \_\_\_\_ | **E** |  | **E** |  |
| **F** | Which number when doubled and doubled again equals 12? \_\_\_\_ | **F** |  | **F** |  |
| **G** | Find half of 6 \_\_\_\_ | **G** |  | **G** |  |
| **H** | What is half of 24? \_\_\_\_ | **H** |  | **H** |  |
| **I** | Is 7 half of 16? \_\_\_\_ | **I** |  | **I** |  |
| **J** | Find half of 22 \_\_\_\_ | **J** |  | **J** |  |
| **K** | Is 9 half of 18? \_\_\_\_ | **K** |  | **K** |  |
| **L** | Halve 18 plus 2 \_\_\_\_ | **L** |  | **L** |  |
| **M** | Take 10 away from 6 doubled \_\_\_\_ | **M** |  | **M** |  |
| **N** | Double 4, add on 3 \_\_\_\_ | **N** |  | **N** |  |
| **O** | What’s the difference between 4 doubled and 6 doubled? \_\_\_\_ | **O** |  | **O** |  |
| **P** | What’s 5 doubled take away 2 doubled? \_\_\_\_ | **P** |  | **P** |  |
| **Q** | Halve 20 and add on 3 \_\_\_\_ | **Q** |  | **Q** |  |
| **R** | Halve 24, then halve it again \_\_\_\_ | **R** |  | **R** |  |
| **S** | Take 2 away from half of 16 ­­­­\_\_\_\_ | **S** |  | **S** |  |
| **T** | Double a half of 10 \_\_\_\_ | **T** |  | **T** |  |
|  |  |  |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  | **TIME** |  | **TOTAL** |  |