

Lindopark Primary: Mathematics: Grade 3 Worksheet 6

Decompose both numbers into (H + T + U)

$$123 + 115 = \square$$

$$123 = 100 + 20 + 3$$

$$115 = 100 + 10 + 5$$

$$238 = 200 + 30 + 8$$

$$\text{HTU: } 200 + 30 + 8 = 238$$



Use this method to calculate your answers.

$$352 + 216 = \square$$

|     |   | H |   | T |   | U |
|-----|---|---|---|---|---|---|
| 352 | = |   | + |   | + |   |
| 216 | = |   | + |   | + |   |
|     | = |   | + |   | + |   |

$$263 + 123 = \square$$

|  |   | H |   | T |   | U |
|--|---|---|---|---|---|---|
|  | = |   | + |   | + |   |
|  | = |   | + |   | + |   |
|  | = |   | + |   | + |   |

$$452 + 226 = \square$$

|  |   | H |   | T |   | U |
|--|---|---|---|---|---|---|
|  | = |   | + |   | + |   |
|  | = |   | + |   | + |   |
|  | = |   | + |   | + |   |

$$372 + 215 = \square$$

|  |   | H |   | T |   | U |
|--|---|---|---|---|---|---|
|  | = |   | + |   | + |   |
|  | = |   | + |   | + |   |
|  | = |   | + |   | + |   |

|                                                                                                                                         |   |   |   |  |   |  |  |   |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|---|---|---|--|---|--|--|---|--|--|
| $452 + 116 = $ <span style="border: 1px solid black; display: inline-block; width: 80px; height: 30px; vertical-align: middle;"></span> |   |   |   |  |   |  |  |   |  |  |
|                                                                                                                                         |   | H |   |  | T |  |  | U |  |  |
| 452                                                                                                                                     | = |   | + |  | + |  |  |   |  |  |
| 116                                                                                                                                     | = |   | + |  | + |  |  |   |  |  |
|                                                                                                                                         | = |   | + |  | + |  |  |   |  |  |

  

|                                                                                                                                         |   |   |   |  |   |  |  |   |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|---|---|---|--|---|--|--|---|--|--|
| $563 + 133 = $ <span style="border: 1px solid black; display: inline-block; width: 80px; height: 30px; vertical-align: middle;"></span> |   |   |   |  |   |  |  |   |  |  |
|                                                                                                                                         |   | H |   |  | T |  |  | U |  |  |
|                                                                                                                                         | = |   | + |  | + |  |  |   |  |  |
|                                                                                                                                         | = |   | + |  | + |  |  |   |  |  |
|                                                                                                                                         | = |   | + |  | + |  |  |   |  |  |

  

|                                                                                                                                         |   |   |   |  |   |  |  |   |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|---|---|---|--|---|--|--|---|--|--|
| $452 + 426 = $ <span style="border: 1px solid black; display: inline-block; width: 80px; height: 30px; vertical-align: middle;"></span> |   |   |   |  |   |  |  |   |  |  |
|                                                                                                                                         |   | H |   |  | T |  |  | U |  |  |
|                                                                                                                                         | = |   | + |  | + |  |  |   |  |  |
|                                                                                                                                         | = |   | + |  | + |  |  |   |  |  |
|                                                                                                                                         | = |   | + |  | + |  |  |   |  |  |

  

|                                                                                                                                         |   |   |   |  |   |  |  |   |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|---|---|---|--|---|--|--|---|--|--|
| $352 + 515 = $ <span style="border: 1px solid black; display: inline-block; width: 80px; height: 30px; vertical-align: middle;"></span> |   |   |   |  |   |  |  |   |  |  |
|                                                                                                                                         |   | H |   |  | T |  |  | U |  |  |
|                                                                                                                                         | = |   | + |  | + |  |  |   |  |  |
|                                                                                                                                         | = |   | + |  | + |  |  |   |  |  |
|                                                                                                                                         | = |   | + |  | + |  |  |   |  |  |

Choose / select the correct answer 3x

|                 |    |    |                |    |    |                 |    |    |
|-----------------|----|----|----------------|----|----|-----------------|----|----|
| $3 \times 3 =$  | 6  | 9  | $2 \times 3 =$ | 6  | 5  | $8 \times 3 =$  | 24 | 12 |
| $7 \times 3 =$  | 21 | 20 | $5 \times 3 =$ | 8  | 15 | $11 \times 3 =$ | 30 | 33 |
| $9 \times 3 =$  | 37 | 27 | $1 \times 3 =$ | 3  | 1  | $2 \times 3 =$  | 6  | 5  |
| $10 \times 3 =$ | 30 | 60 | $4 \times 3 =$ | 12 | 7  | $0 \times 3 =$  | 0  | 3  |
| $12 \times 3 =$ | 36 | 33 | $6 \times 3 =$ | 18 | 9  | $13 \times 3 =$ | 36 | 39 |