**Q.1**

## How will you use place value to find a?

### a = 7 x 40

$\overline{5}$

| A) 7 x 4 tens | B) 7 x 2 tens | C) 70 x 4 tens |
|---|---|---|

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**Q. 2**

There are 30 markers in each package. Jacob buys 8 packages. How many markers does he buy?

$\overline{5}$

| A) 38 markers | B) 240 markers | C) 22 markers |
|---|---|---|

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**Q. 3**

| × | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | 0 | 2 | 4 | 6 | 8 | 10 | 12 |
| 3 | 0 | 3 | 6 | 9 | 12 | 15 | 18 |
| 4 | 0 | 4 | 8 | 12 | 16 | 20 | 24 |
| 5 | 0 | 5 | 10 | 15 | 20 | 25 | 30 |
| 6 | 0 | 6 | 12 | 18 | 24 | 30 | 36 |

$\overline{5}$

**What patterns do you see in the table with the multiples of 1?**

| A) We get the same number as the answer. | B) We get zero as the answer | C) we get 1 as the answer |
|---|---|---|

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**Q.4**

| × | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | 0 | 2 | 4 | 6 | 8 | 10 | 12 |
| 3 | 0 | 3 | 6 | 9 | 12 | 15 | 18 |
| 4 | 0 | 4 | 8 | 12 | 16 | 20 | 24 |
| 5 | 0 | 5 | 10 | 15 | 20 | 25 | 30 |
| 6 | 0 | 6 | 12 | 18 | 24 | 30 | 36 |

$\overline{5}$

**What products do you see in the table with the multiples of 2?**

| A) We get the odd number as the answer. | B) We get even number as the answer | C) we get 2 as the answer |
|---|---|---|

**Q.5**

| × | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | 0 | 2 | 4 | 6 | 8 | 10 | 12 |
| 3 | 0 | 3 | 6 | 9 | 12 | 15 | 18 |
| 4 | 0 | 4 | 8 | 12 | 16 | 20 | 24 |
| 5 | 0 | 5 | 10 | 15 | 20 | 25 | 30 |
| 6 | 0 | 6 | 12 | 18 | 24 | 30 | 36 |

$\overline{5}$

**What patterns do you see in the table with the products of 6?**

| A) We get the odd number as the answer. | B) We get 6 as the answer | C) we get even number as the answer |
|---|---|---|

**Q.6**

| × | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | 0 | 2 | 4 | 6 | 8 | 10 | 12 |
| 3 | 0 | 3 | 6 | 9 | 12 | 15 | 18 |
| 4 | 0 | 4 | 8 | 12 | 16 | 20 | 24 |
| 5 | 0 | 5 | 10 | 15 | 20 | 25 | 30 |
| 6 | 0 | 6 | 12 | 18 | 24 | 30 | 36 |

$\overline{5}$

**What numbers do you get in the ones place of the products of 5?**

| A) We get the odd number with 1 in the ones place. | B) We get the number with 9 in the ones place. | C) we get the number with 0 and 5 in the ones place. |
|---|---|---|

**Q.7**

| × | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | 0 | 2 | 4 | 6 | 8 | 10 | 12 |
| 3 | 0 | 3 | 6 | 9 | 12 | 15 | 18 |
| 4 | 0 | 4 | 8 | 12 | 16 | 20 | 24 |
| 5 | 0 | 5 | 10 | 15 | 20 | 25 | 30 |
| 6 | 0 | 6 | 12 | 18 | 24 | 30 | 36 |

$\overline{5}$

**How do the multiples of 10 relate to multiples of 5?**

| A) Multiples of 10 are triple the multiples of 5 | B) Multiples of 10 are double the multiples of 5 | C) Multiples of 10 are half of the multiples of 5 |
|---|---|---|

## Q. 8

| × | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | 0 | 2 | 4 | 6 | 8 | 10 | 12 |
| 3 | 0 | 3 | 6 | 9 | 12 | 15 | 18 |
| 4 | 0 | 4 | 8 | 12 | 16 | 20 | 24 |
| 5 | 0 | 5 | 10 | 15 | 20 | 25 | 30 |
| 6 | 0 | 6 | 12 | 18 | 24 | 30 | 36 |

**What is the product of 8 x 6?**

$\overline{5}$

| A) 3 x 6 = 18 :4 x 6 =24 | B) 6x 6 = 36 :4 x 6 = 24 | C) 4 x 6 = 24 :4 x 6 = 24 |
|---|---|---|
| 8 x 6 = 16 +24 = 40 | 8 x 6 = 36+24 = 60 | 8 x 6 = 24+24 = 48 |

## Q.9

| × | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | 0 | 2 | 4 | 6 | 8 | 10 | 12 |
| 3 | 0 | 3 | 6 | 9 | 12 | 15 | 18 |
| 4 | 0 | 4 | 8 | 12 | 16 | 20 | 24 |
| 5 | 0 | 5 | 10 | 15 | 20 | 25 | 30 |
| 6 | 0 | 6 | 12 | 18 | 24 | 30 | 36 |

**What is the pattern in the products of 0?**

$\overline{5}$

| A) Always 0. | B) Sometimes 0. | C) Never 0. |
|---|---|---|

## Q.10

Mrs. Dean makes 2 sandwiches for her 3 children 4 days a week. How many sandwiches does Mrs. Dean make each week?

$\overline{5}$

| A) 2 x 3 x 4 = 24 | B) 2 x 3 = 6 | C) 3 x 4 = 12 |
|---|---|---|

## Q.11

Jose paints 2 paintings in 1 day each week. How many paintings does he paint in 7 weeks?

$\overline{5}$

| A) 2 x 1 = 2 | B) 2 x 1 x 7 = 14 | C) 7 x 1 = 7 |
|---|---|---|

## Q. 12

Candice works 3 hours in 1 day. She works 3 days each week. How many hours does she work in 9 weeks?

$\overline{5}$

| A) 3 x 3 x 1= 9 | B) 3 x 9 = 27 | C) 3 x 3 x 9 = 81 |
|---|---|---|

**Q. 13**

**What equation represents the bar diagram?**

$$\vdash\text{-----}b\text{-----}\dashv$$

| 8 | 8 | 8 |

$\overline{5}$

| A) 3 x 8 = b | B) 3 x b = 8 | C) 8 ÷3 = b |

---

**Q. 14**

**What equation represents the bar diagram?**

| 18 |
|:--:|

| 9 | 9 |
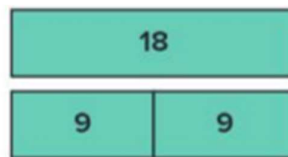
$\overline{5}$

| A) 18 - 9 = 9 | B) 18 ÷ p = 9 | C) 9 ÷18 = p |

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**Q.15**

Jerry's mother brings orange slices to dance class. She cut each orange into 4 slices. There are 2 slices for each of the 8 dancers. How many oranges did his mother cut?

$\overline{5}$

| A) 32 oranges | B) 8 oranges | C) 4 oranges |

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**Q.16**

Connie's photo album has 6 pages and each page has 6 photos. She decides to put all the photos already in her album on just 4 pages. She puts the same number of photos on all 4 pages. How many photos will she put on each page?

$\overline{5}$

| A) 6 x 6 = 36 : 36 ÷4 = 9 <br> 9 photos | B) 6 x 4 = 24 : 24 ÷4 = 6 <br> 6 photos | C) 6 x 4 = 24  : 24 ÷6 = 4 <br> 4 photos |

**Q.17**

All 5 people in Marcela's family order a sandwich and a drink. The total cost of the drinks is $9. How much does Marcela's family pay for lunch?

| MENU | |
|---|---|
| Sandwiches | $8 |
| Salads | $6 |

| A) $ 40 | B) $ 13 | C) $ 49 |
|---|---|---|

5̄

**Q.18**

The garden center sells plants in packs of 6. Felix buys 9 packs and 16 individual plants. How many plants does he buy in all?

| A) 70 plants | B) 54 plants | C) 45 plants |
|---|---|---|

5̄

**Q.19**

Tiffany shares 28 cherries equally among 4 friends. Then she gives each friend 7 additional pieces of fruit. How many pieces of fruit does each friend receive?

| A) 24 pieces | B) 32 pieces | C) 14 pieces |
|---|---|---|

5̄

**Q.20**

At recess 34 children lined up to play volleyball. Then 4 children decided to play basketball instead. The rest of the children made teams of 6 people. How many teams were there?

| A) 30 teams | B) 38 teams | C) 5 teams |
|---|---|---|

5̄

**Q. 21**

Nathan had 8 strawberries. His brother had 12 strawberries. He and his brother shared them equally. How many strawberries did Nathan eat?

| A) 20 strawberries | B) 10 stawberries | C) 4 strawberries |
|---|---|---|

5̄

| Q.22 | |
|---|---|
| At the train station, Matt buys breakfast for $4 and 3 weekly train passes for $9 each. How much does Matt spend at the station? | 5̄ |

| A) $ 21 | B) $ 31 | C) $ 18 | |
|---|---|---|---|

| Q.23 | |
|---|---|
| Ava shares 42 stickers evenly among 6 friends. Then she gives each friend 4 more stickers. How many stickers does each friend receive? | 5̄ |

| A) 33 stickers | B) 25 stickers | C) 11 stickers | |
|---|---|---|---|

| Q.24 | |
|---|---|
| Maria walks 3 minutes to the bus stop. Then she rides the bus 8 minutes to get to school. She does this 5 days per week. She says she spends 55 minutes traveling to school each week. **Is she reasonable?** | 5̄ |

| A) Yes , 55 is close to 50 | B) No, 55 is not close to 50 | C) No, 55 is close to 60. | |
|---|---|---|---|

| Q.25 | |
|---|---|
| Marcus spends $36 on sunflowers and buys 4 zinnia plants for his garden. Marcus says he spent $98 on plants. **Is he reasonable?** | 5̄ |

| A) Yes , 98 is close to 70 | B) No, 98 is not close to 70 | C) No, 98 is close to 100 | |
|---|---|---|---|

**END OF UNIT 10 – REVISION MATERIAL -TERM 3 FINALS**