

$$\begin{aligned}
 &= 15 - [16 - \{12 + 21 \div 7\}] \\
 &= 15 - [16 - \{12 + 3\}] \\
 &= 15 - [16 - 15] \\
 &= 15 - 1 \\
 &= 14
 \end{aligned}$$

~~27/21~~
H.W.

$$Ex = 9(B)$$

i) 1, 2

ii) 3, 0

iii) Exact divisor, the number

iv) Itself

v) Itself

vi) ~~0~~ 1

vii) Countable, Uncountable

viii) Multiple

xi) 1, 2, 3, 4, 8, 16

ii) ~~1, 3, 7, 21~~ 1, 3, 7, 21

iii) 1, 3, 13, 39

iv) 1, 2, 3, 4, 6, 8, 12, 16, 24, 48

v) 1, 2, 4, 8, 16, 32, 64

vi) 1, 2, 7, 14, 49, 98

- 3i) 4, 8, 12, 16, 20, 24
- ii) 9, 18, 27, 36, 45, 54
- iii) 11, 22, 33, 44, 55, 66
- iv) 15, 30, 45, 60, 75, 90
- v) 18, 36, 54, 72, 90, 108
- vi) 16, 32, 48, 64, 80, 96

4. $36 = 1, 2, 3, 4, 6, 9, 12, 18, 36$
 $= 4 \text{ and } 9 \text{ because}$
 $4 \times 9 = 36$
 $4 + 9 = 13$

5. $48 = 1, 2, 3, 4, 6, 8, 12, 16, 24, 48$
 $= 4 \text{ and } 12 \text{ because}$
 $4 \times 12 = 48$
 $4 + 12 = 16$

6. 6 and 9 ans

$3 = 3, 6, 9, 12, 15, 18, 21, 24, 27, 30$
 $6 \times 9 = 54$

7 $7007 = 7000 + 7$
 $= 7 \times (1000 + 1) = 7 \times 1001$

8 $2300023 = 2300000 + 23$
 $= 23 \times (100000 + 1) = 23 \times 100001$