

## 16b: Practising

Name \_\_\_\_\_

1. Always advance in the direction of the greatest result.

➔

|                                                                                              |                                                                                              |                                                                                              |                                                                                                |                                                                                                |
|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| 5 : 5                                                                                        | 8 : 4                                                                                        | 15 : 5                                                                                       | 14 : 7                                                                                         | 16 : 8                                                                                         |
| 10 : 10                                                                                      | 4 : 2                                                                                        | 16 : 4                                                                                       | 25 : 5                                                                                         | 12 : 3                                                                                         |
| 24 : 6                                                                                       | 12 : 3                                                                                       | 20 : 5                                                                                       | 18 : 3                                                                                         | 30 : 6                                                                                         |
| 36 : 4                                                                                       | 18 : 2                                                                                       | 24 : 3                                                                                       | 28 : 4                                                                                         | 12 : 2                                                                                         |
| 30 : 5<br> | 30 : 3<br> | 14 : 2<br> | 24 : 4<br> | 21 : 3<br> |

2. Find the missing number.

a.  $8 : \underline{\quad} = 4$     b.  $\underline{\quad} : 3 = 4$     c.  $12 : \underline{\quad} = 1 \cdot 6$     d.  $16 : 2 = 2 \cdot \underline{\quad}$

$9 : \underline{\quad} = 3$      $\underline{\quad} : 5 = 3$      $20 : \underline{\quad} = 2 \cdot 2$      $10 : 5 = 2 \cdot \underline{\quad}$

$25 : \underline{\quad} = 5$      $\underline{\quad} : 5 = 4$      $30 : \underline{\quad} = 2 \cdot 3$      $24 : 2 = 2 \cdot \underline{\quad}$

$18 : \underline{\quad} = 3$      $\underline{\quad} : 4 = 6$      $18 : \underline{\quad} = 3 \cdot 3$      $50 : 2 = 5 \cdot \underline{\quad}$

3. Choose the correct symbol:  $\cdot$ ,  $+$  or  $-$ .

a.  $6 \square 4 = 24$

b.  $28 = 4 \square 7$

c.  $8 \square 4 > 12$

$18 \square 3 = 6$

$24 = 6 \square 4$

$32 \square 4 < 28$

$15 \square 3 = 18$

$8 = 24 \square 3$

$9 \square 3 > 12$

$21 \square 3 = 18$

$14 = 23 \square 9$

$21 \square 3 < 18$