

## Worksheet A

Activity Book p.142

### Divide using Multiplication Facts

Level 1    Level 2    Level 3

I Hank arranges his toy cars in 3 rows of 6.

a How many toy cars does he have?

If you are not sure,  
you can refer to  
Student's Book  
pages 177 to 180.



$$3 \times 6 = 18 \text{ toy cars}$$

b If he wants to arrange his toy cars in 6 equal rows, how many cars will there be in each row?

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$$18 \div 6 = 3$$

**3 cars in each row**

$$6 \times 3 = 18$$

c If he wants to arrange his toy cars in 2 equal rows, how many cars will there be in each row?



$$18 \div 2 = 9$$

**9 cars in each row**

$$2 \times 9 = 18 \text{ cars}$$

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2 A fruit seller has 32 apples.

He wants to pack the apples equally into bags of 4.



a How many bags of apples will he have?

Write a division sentence.

$$32 \div 4 = 8 \text{ bags}$$

He will have 8 bags of apples.

b Using the numbers in a, write 1 other division sentence and 2 multiplication sentences.

$$32 \div 8 = 4$$

$$4 \times 8 = 32$$

$$8 \times 4 = 32$$

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3 Fill in the blanks to find the answer to the riddle.

a  $36 \div 9 =$  4

V

b  $30 \div 5 =$  6

W

c  $18 \div 6 =$  3

E

d  $27 \div 3 =$  9

A



How do the oceans say hello to each other?

They W a V e !

6

9

4

3

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4 Bala has 28 pencils.



How can he arrange the pencils in equal rows?

Show 2 different ways.

**4 rows of 7**

$$28 \div 4 = 7 \quad 4 \times 7 = 28$$

**7 rows of 4**

$$28 \div 7 = 4 \quad 7 \times 4 = 28$$

**or**

**2 rows of 14**

$$28 \div 2 = 14 \quad 2 \times 14 = 28$$

**14 rows of 2**

$$28 \div 14 = 2 \quad 14 \times 2 = 28$$



5 Hani has 40 stickers and a sticker album.  
She wants to put the same number of stickers on each page.  
There are 20 pages in the album. How many stickers she can put on each page?  
Give two possible answers.

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**40 stickers  $\div$  20 pages = 2 stickers on each page**

**40 stickers  $\div$  10 pages = 4 stickers on each page**

There is more than one possible answer. You can write any two.

$$40 \div 8 = 5$$

She can put 5 stickers on each page.

$$\text{or } 40 \div 5 = 8$$

She can put 8 stickers on each page.

$$\text{or } 40 \div 10 = 4$$

She can put 4 stickers on each page.

$$\text{or } 40 \div 4 = 10$$

She can put 10 stickers on each page.

$$\text{or } 40 \div 20 = 2$$

She can put 2 stickers on each page.