

GO ACE MATHS STUDENT JOURNAL

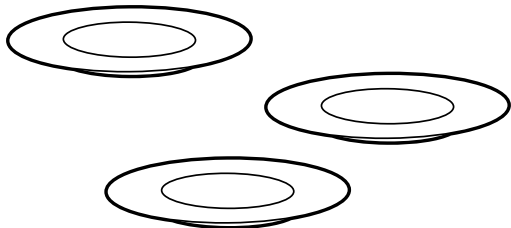
SAMPLE PAGES

YEAR
2

Representing Multiplication – Equal Groups

1. Draw a picture to help you complete each of these sentences.

3 plates with 6 biscuits
on each plate



3 plates of 6 is _____.

4 baskets with 5 apples
in each basket

4 baskets of 5 is _____.

2 bunches with 5 bananas
in each bunch

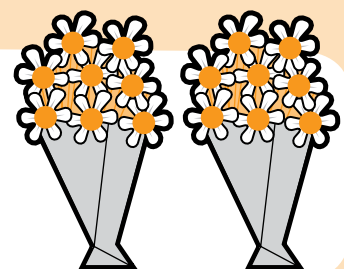
2 bunches of 5 is _____.

3 jars with 7 marbles
in each jar

3 jars of 7 is _____.

2. Write a multiplication story to match each picture.

a.



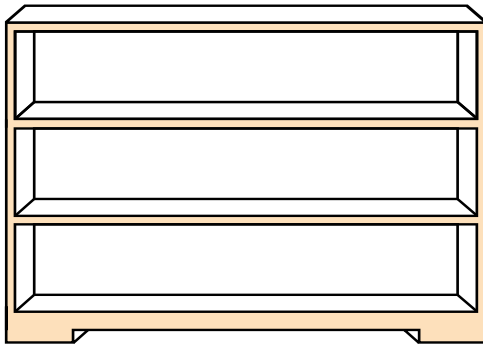
b.



Representing Multiplication – Array

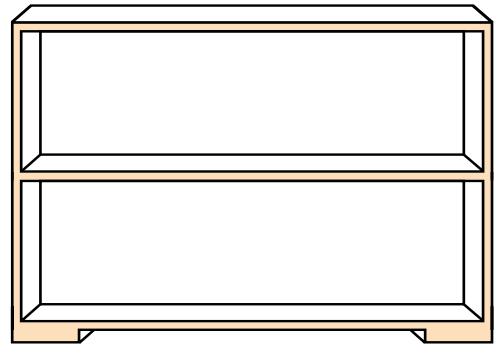
1. Draw a picture to match the story. Then write the answer.

a.



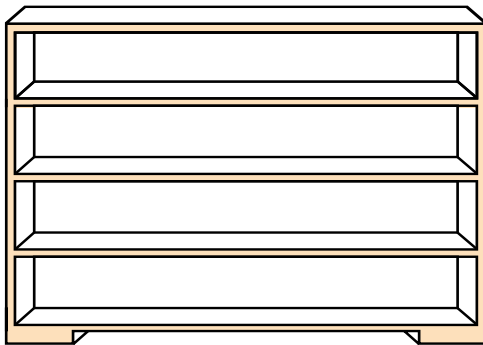
5 books on each shelf
3 shelves
3 rows of 5 is _____.

b.



7 books on each shelf
2 shelves
2 rows of 7 is _____.

c.



6 books on each shelf
4 shelves
4 rows of 6 is _____.

d.



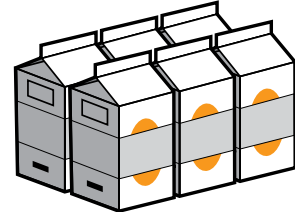
4 books on each shelf
3 shelves
3 rows of 4 is _____.

2. Write a number story to match the picture.

a.



b.



Working with the '×' Symbol

1. Look at each picture. Then write the answers.

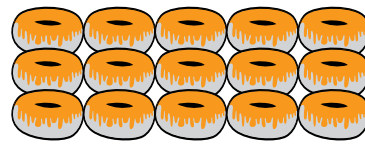
a.



2 rows of 3 cans is .

$2 \times 3 =$

b.



3 rows of 5 donuts is .

$3 \times 5 =$

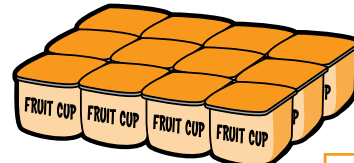
c.



2 rows of 4 bottles is .

$2 \times 4 =$

d.

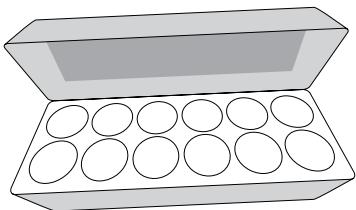


3 rows of 4 cups is .

$3 \times 4 =$

2. Draw pictures to fill each container. Then write the answers.

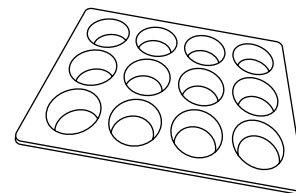
a.



2 rows of 6 eggs is .

$2 \times 6 =$

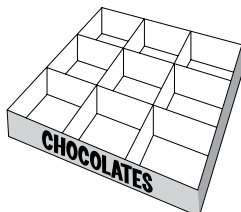
b.



3 rows of 4 muffins is .

$3 \times 4 =$

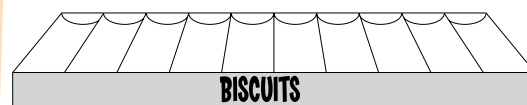
c.



3 rows of 3 chocolates is .

$3 \times 3 =$

d.



1 row of 10 biscuits is .

$1 \times 10 =$

Interpreting Multiplication Sentences

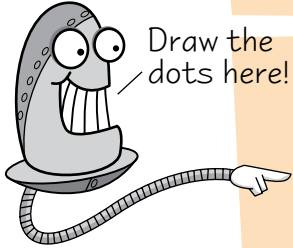
1. Draw rows of dots to help you complete each of these. Then write the answer.

a.

$$5 \times 3 = \underline{\quad}$$

b.

$$3 \times 6 = \underline{\quad}$$



c.

$$4 \times 7 = \underline{\quad}$$

d.

$$5 \times 4 = \underline{\quad}$$

2. Complete each number sentence and then draw rows of dots to match. There is more than one way to complete each of these.

a.

$$\underline{\quad} \times \underline{\quad} = 12$$

b.

$$\underline{\quad} \times \underline{\quad} = 24$$

c.

$$\underline{\quad} \times \underline{\quad} = 28$$

d.

$$\underline{\quad} \times \underline{\quad} = 30$$

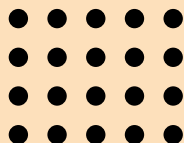


Introducing Turnaround Facts

1. Complete the number fact for each picture. Then write the turnaround fact.

a.

$4 \times 5 = \underline{\quad}$



5

x

4

=

b.

$3 \times 7 = \underline{\quad}$

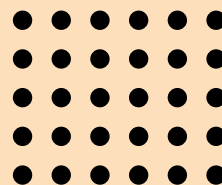


x

=

c.

$5 \times 6 = \underline{\quad}$

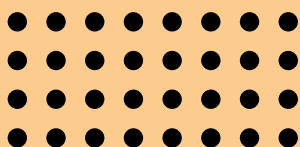


x

=

d.

$4 \times 8 = \underline{\quad}$

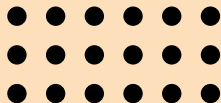


x

=

e.

$3 \times 6 = \underline{\quad}$

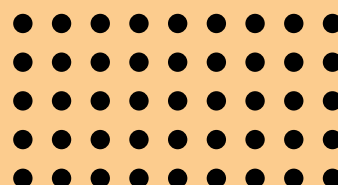


x

=

f.

$5 \times 9 = \underline{\quad}$



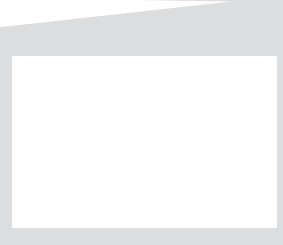
x

=

2. Draw a picture to show the number fact. Then write the turnaround fact.

a.

$4 \times 6 = \underline{\quad}$



x

=

b.

$3 \times 5 = \underline{\quad}$



x

=

c.

$5 \times 7 = \underline{\quad}$



x

=

