

FIND A MATCH

UNIT REVIEW

LESSON #12

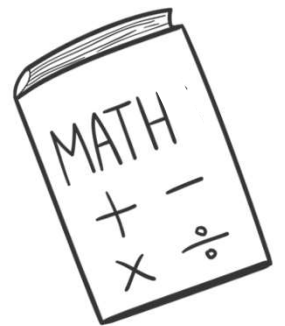
TODAY'S OBJECTIVE

Today we will review what you learned in Unit 3.

YOU WILL NEED THE:

FIND A MATCH

ANSWER SHEET





During today's lesson you are going to find a match...

Solve a problem and select the answer you think matches the best. We'll check for correct answers after each problem is solved.

PROBLEM

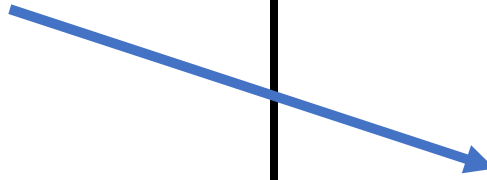
$$2 + 2 = ?$$

CHOICES

A) 6

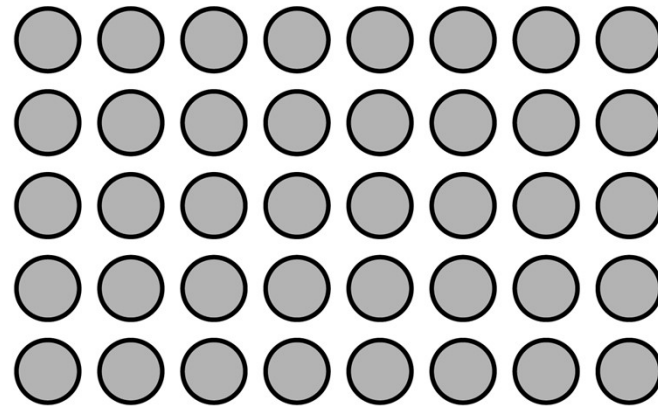
B) 8

C) 4



QUESTION #1

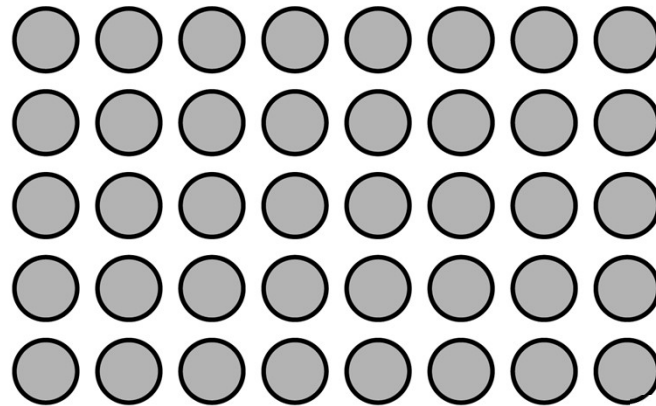
Which equation best represents the model below?



A	B	C	D
$6 \times 8 = 48$	$5 + 5 + 5 + 5 + 5 = 25$	$5 \times 8 = 40$	$8 \times 4 = 32$

LET'S CHECK #1

Which equation best represents the model below?



A	B	C ✓	D
$6 \times 8 = 48$	$5 + 5 + 5 + 5 + 5 = 25$	$5 \times 8 = 40$	$8 \times 4 = 32$

QUESTION #2

Solve the problem below.

Lisa bought 24 donuts.
She put an equal number of donuts into 6 bags.
How many donuts are in each bag?

A	B	C	D
5 donuts in each bag	4 donuts in each bag	3 donuts in each bag	6 donuts in each bag

LET'S CHECK #2

Solve the problem below.

Lisa bought 24 donuts.
She put an equal number of donuts into 6 bags.
How many donuts are in each bag?

A	B ✓	C	D
5 donuts in each bag	4 donuts in each bag	3 donuts in each bag	6 donuts in each bag

QUESTION #3

The underlined factor in the problem represents the number of items in each group.



$$\underline{6} \times 2 = 12$$

A	B
True	False

LET'S CHECK #3

The underlined factor in the problem represents the number of items in each group.



$$\underline{6} \times 2 = 12$$

A	B ✓
True	False


QUESTION #4

There are 35 laptops in a room. If 5 laptops fit on a table, how many tables will have laptops?

A	B	C	D
7 tables	4 tables	5 tables	6 tables

LET'S CHECK #4

There are 35 laptops in a room. If 5 laptops fit on a table, how many tables have laptops?

A 	B	C	D
7 tables	4 tables	5 tables	6 tables


QUESTION #5

A bookcase has 3 shelves. Each shelf holds 9 books. Which equation shows the number of books in the bookcase?

A	B	C	D
$3 + 9 = 12$	$9 \div 3 = 3$	$18 \div 9 = 2$	$3 \times 9 = 27$

LET'S CHECK #5

A bookcase has 3 shelves. Each shelf holds 9 books. Which equation shows the number of books in the bookcase?

A	B	C	D 
$3 + 9 = 12$	$9 \div 3 = 3$	$18 \div 9 = 2$	$3 \times 9 = 27$

QUESTION #6

How many equations are not in the same fact family as the multiplication fact $9 \times 6 = 54$?

$$54 \div 9 = 6$$

$$54 - 6 = 48$$

$$6 \times 6 = 36$$

$$6 + 9 = 15$$

$$6 \times 9 = 54$$

$$54 \div 6 = 9$$

A	B	C	D
0	3	1	2

LET'S CHECK #6

How many equations are not in the same fact family as the multiplication fact $9 \times 6 = 54$?

$$54 \div 9 = 6$$

$$54 - 6 = 48$$

$$6 \times 6 = 36$$

$$6 + 9 = 15$$

$$6 \times 9 = 54$$

$$54 \div 6 = 9$$

A	B	C	D
0	3	1	2

QUESTION #7

The missing number represents the number of equal groups.

$$\underline{\quad} \times \underline{5} = \underline{20}$$

$$\underline{20} \div \underline{5} = \underline{\quad}$$


A	B
True	False

LET'S CHECK #7

The missing number represents the number of equal groups.

$$\underline{4} \times \underline{5} = \underline{20}$$

$$\underline{20} \div \underline{5} = \underline{4}$$

A 	B
True	False

QUESTION #8

Find an equation that matches the expression below.

Thirty-six is equal to some number times nine



A	B	C	D
$? + 9 = 36$	$9 \times ? = 27$	$36 \div 3 = ?$	$36 = ? \times 9$

LET'S CHECK #8

Find an equation that matches the expression below.

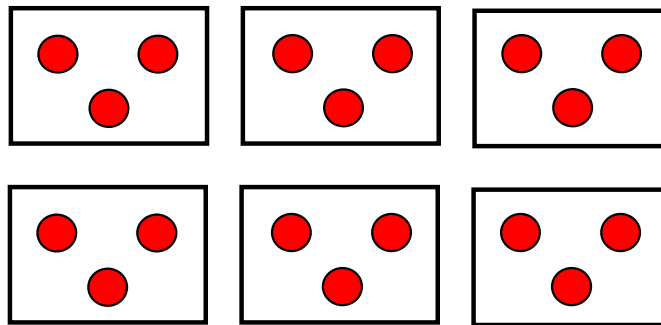
Thirty-six is equal to some number times nine



A	B	C	D ✓
$? + 9 = 36$	$9 \times ? = 27$	$36 \div 3 = ?$	$36 = ? \times 9$

QUESTION #9

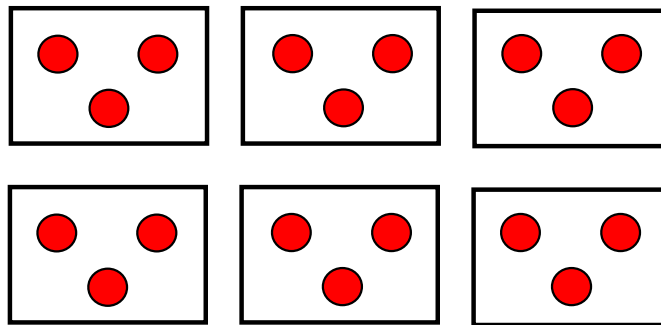
Which fact best represents the model below?




A	B	C	D
$18 \div 6 = 3$	$12 \div 6 = 2$	$12 \div 3 = 4$	$18 \div 3 = 5$

LET'S CHECK #9

Which fact best represents the model below?



A 	B	C	D
$18 \div 6 = 3$	$12 \div 6 = 2$	$12 \div 3 = 4$	$18 \div 3 = 5$

QUESTION #10

Which two numbers represent the shapes in the fact family?

$$\text{Green Circle} \times \text{Purple Triangle} = 16$$

$$\text{Purple Triangle} \times \text{Green Circle} = 16$$

$$16 \div \text{Green Circle} = \text{Purple Triangle}$$

$$16 \div \text{Purple Triangle} = \text{Green Circle}$$

A	$\text{Purple Triangle} = 8$ $\text{Green Circle} = 8$
B	$\text{Purple Triangle} = 4$ $\text{Green Circle} = 3$
C	$\text{Purple Triangle} = 10$ $\text{Green Circle} = 6$
D	$\text{Purple Triangle} = 8$ $\text{Green Circle} = 2$

LET'S CHECK #10


Which two numbers represent the shapes in the fact family?

$$\text{●} \times \text{▲} = 16$$

$$\text{▲} \times \text{●} = 16$$

$$16 \div \text{●} = \text{▲}$$

$$16 \div \text{▲} = \text{●}$$

A	$\text{▲} = 8$ $\text{●} = 8$
B	$\text{▲} = 4$ $\text{●} = 3$
C	$\text{▲} = 10$ $\text{●} = 6$
 D	$\text{▲} = 8$ $\text{●} = 2$

QUESTION #11

Chloe is selling packs of cookies. Each pack has 8 large cookies. She sold 5 packs on Saturday and 3 packs on Sunday. How many cookies did she sell altogether?



A	B	C	D
16	40	64	15

LET'S CHECK #11

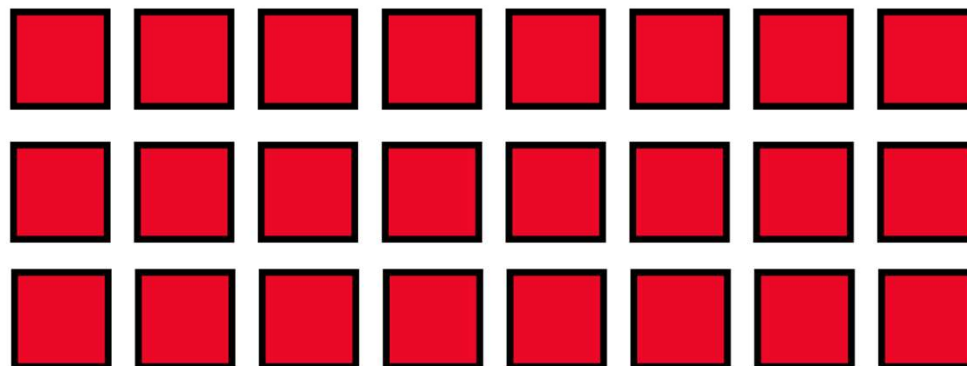
Chloe is selling packs of cookies. Each pack has 8 large cookies. She sold 5 packs on Saturday and 3 packs on Sunday. How many cookies did she sell altogether?



A	B	C ✓	D
16	40	64	15

QUESTION #12

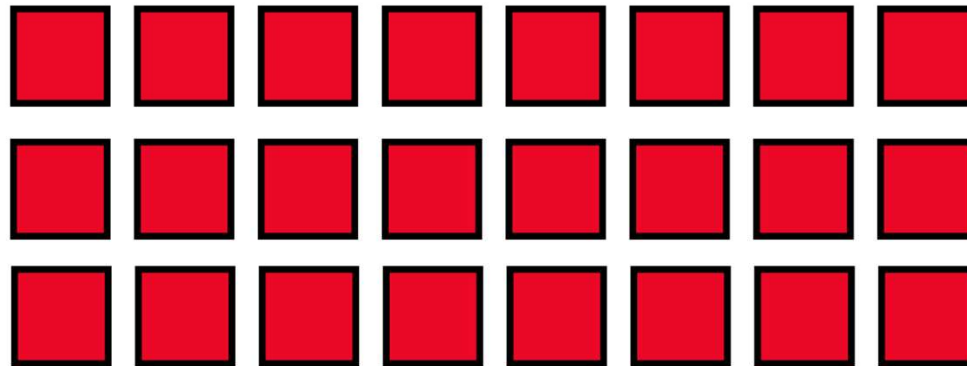
Which equation matches the array?



A	B	C	D
$20 \div 3 = 7$	$18 \div 3 = 6$	$30 \div 3 = 10$	$24 \div 3 = 8$

LET'S CHECK #12

Which equation matches the array?



A	B	C	D ✓
$20 \div 3 = 7$	$18 \div 3 = 6$	$30 \div 3 = 10$	$24 \div 3 = 8$