

How Many in All? (Equal Groups)

Support

Name _____ Date _____

CCSS 3.OA.1

Look at the group pictures. Add one group at a time, keeping count as you go. The first one is done for you.

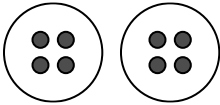
- Ex. There are 2 equal groups with 4 in each group.
How many are there in all?

2 groups of 4

$$4 + 4 = 8$$

$$2 \times 4 = 8$$

Answer: 8



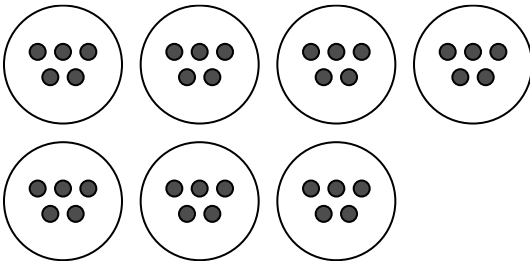
1. There are 3 equal groups with 2 in each group.
How many are there in all?

Answer: _____



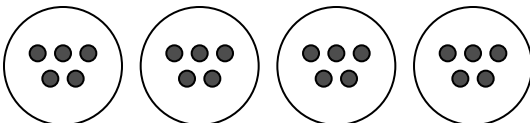
2. There are 7 equal groups with 5 in each group.
How many are there in all?

Answer: _____



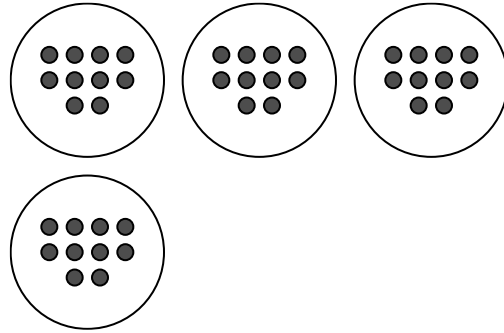
3. There are 4 equal groups with 5 in each group.
How many are there in all?

Answer: _____



4. There are 4 equal groups with 10 in each group.
How many are there in all?

Answer: _____



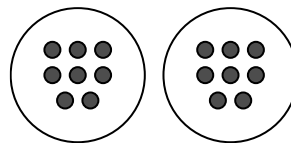
5. There are 5 equal groups with 2 in each group.
How many are there in all?

Answer: _____



6. There are 2 equal groups with 8 in each group.
How many are there in all?

Answer: _____



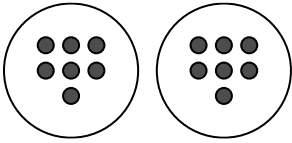
7. There are 6 equal groups with 2 in each group.
How many are there in all?

Answer: _____



8. There are 2 equal groups with 7 in each group.
How many are there in all?

Answer: _____



How Many in All? (Equal Groups)

On Level

Name _____ Date _____

CCSS 3.OA.1

Look at the group pictures. How many are there in all? The first one is done for you.

- Ex. There are 2 equal groups with 4 in each group.

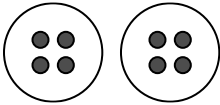
How many are there in all?

2 groups of 4

$$4 + 4 = 8$$

$$2 \times 4 = 8$$

Answer: 8



1. There are 3 equal groups with 2 in each group.

How many are there in all?

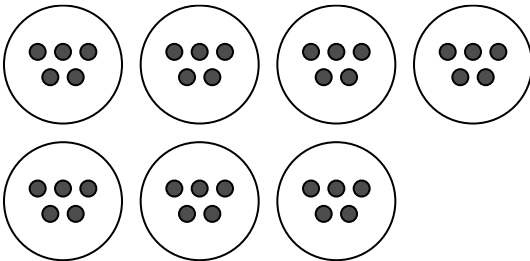
Answer: _____



2. There are 7 equal groups with 5 in each group.

How many are there in all?

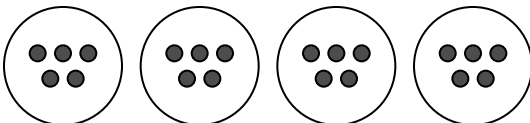
Answer: _____



3. There are 4 equal groups with 5 in each group.

How many are there in all?

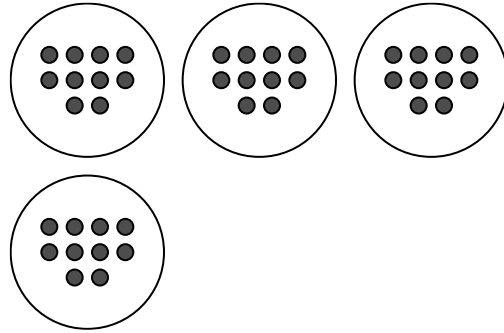
Answer: _____



4. There are 4 equal groups with 10 in each group.

How many are there in all?

Answer: _____



5. There are 5 equal groups with 2 in each group.

How many are there in all?

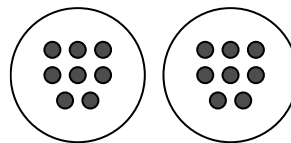
Answer: _____



6. There are 2 equal groups with 8 in each group.

How many are there in all?

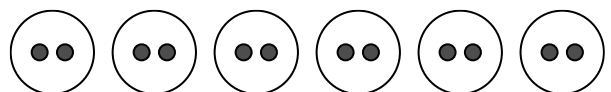
Answer: _____



7. There are 6 equal groups with 2 in each group.

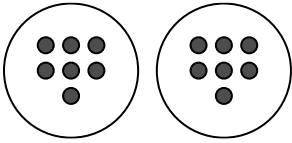
How many are there in all?

Answer: _____



8. There are 2 equal groups with 7 in each group.
How many are there in all?

Answer: _____



How Many in All? (Equal Groups)

Challenge

Name _____ Date _____

CCSS 3.OA.1

Look at the group pictures. Write an equation for the total. The first one is done for you.

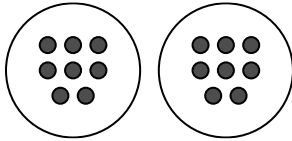
- Ex. There are 2 equal groups with 8 in each group.
Write an equation for the total.

2 groups of 8

$$8 + 8 = 16$$

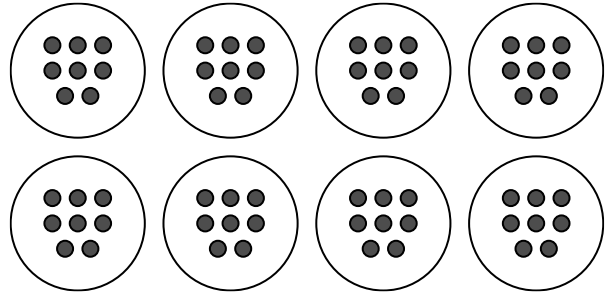
$$2 \times 8 = 16$$

Answer: $2 \times 8 = 16$



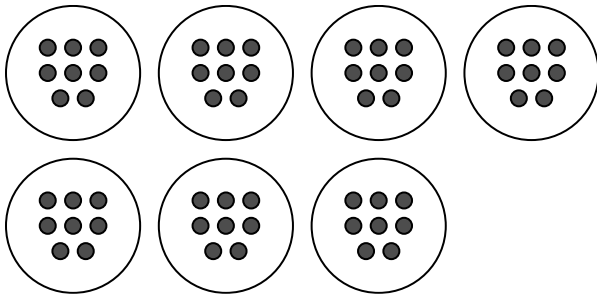
3. There are 8 equal groups with 8 in each group.
Write an equation for the total.

Answer: _____



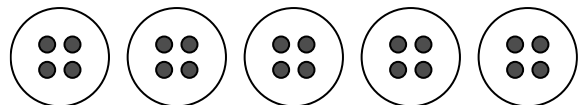
1. There are 7 equal groups with 8 in each group.
Write an equation for the total.

Answer: _____



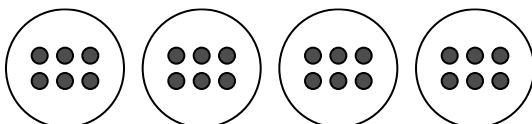
4. There are 5 equal groups with 4 in each group.
Write an equation for the total.

Answer: _____



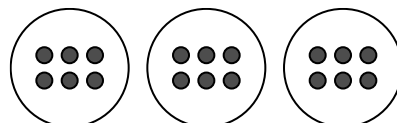
2. There are 4 equal groups with 6 in each group.
Write an equation for the total.

Answer: _____



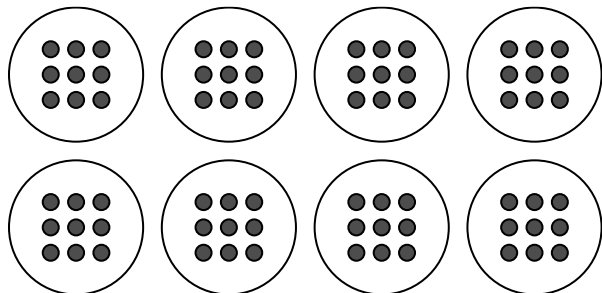
5. There are 3 equal groups with 6 in each group.
Write an equation for the total.

Answer: _____



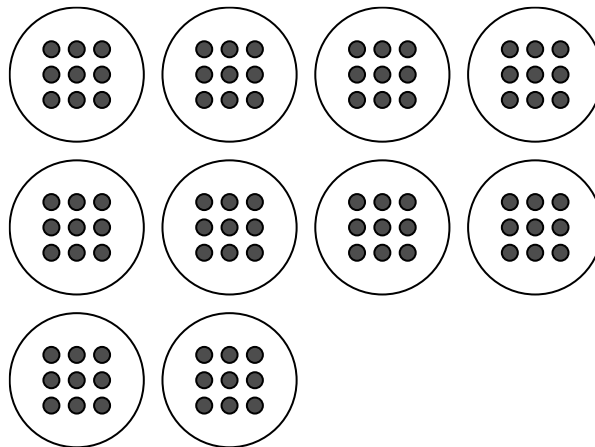
6. There are 8 equal groups with 9 in each group.
Write an equation for the total.

Answer: _____



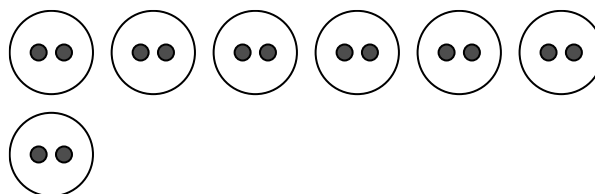
7. There are 10 equal groups with 9 in each group.
Write an equation for the total.

Answer: _____



8. There are 7 equal groups with 2 in each group.
Write an equation for the total.

Answer: _____



How Many in All? (Equal Groups) - Answer Key

CCSS 3.OA.1 - all three tiers

Support

1. 6
2. 35
3. 20
4. 40
5. 10
6. 16
7. 12
8. 14

On Level

1. 6
2. 35
3. 20
4. 40
5. 10
6. 16
7. 12
8. 14

Challenge

1. $7 \times 8 = 56$
2. $4 \times 6 = 24$
3. $8 \times 8 = 64$
4. $5 \times 4 = 20$
5. $3 \times 6 = 18$
6. $8 \times 9 = 72$
7. $10 \times 9 = 90$
8. $7 \times 2 = 14$