

04.03.21

LO: To recall and use multiplication facts for the 8 times tables.

**Success Steps:**

1. Find the dividend in the question.
2. Split the dividend into the given equal groups (divisor).
3. Write the answer as the amount in one group (quotient).

JOB DONE

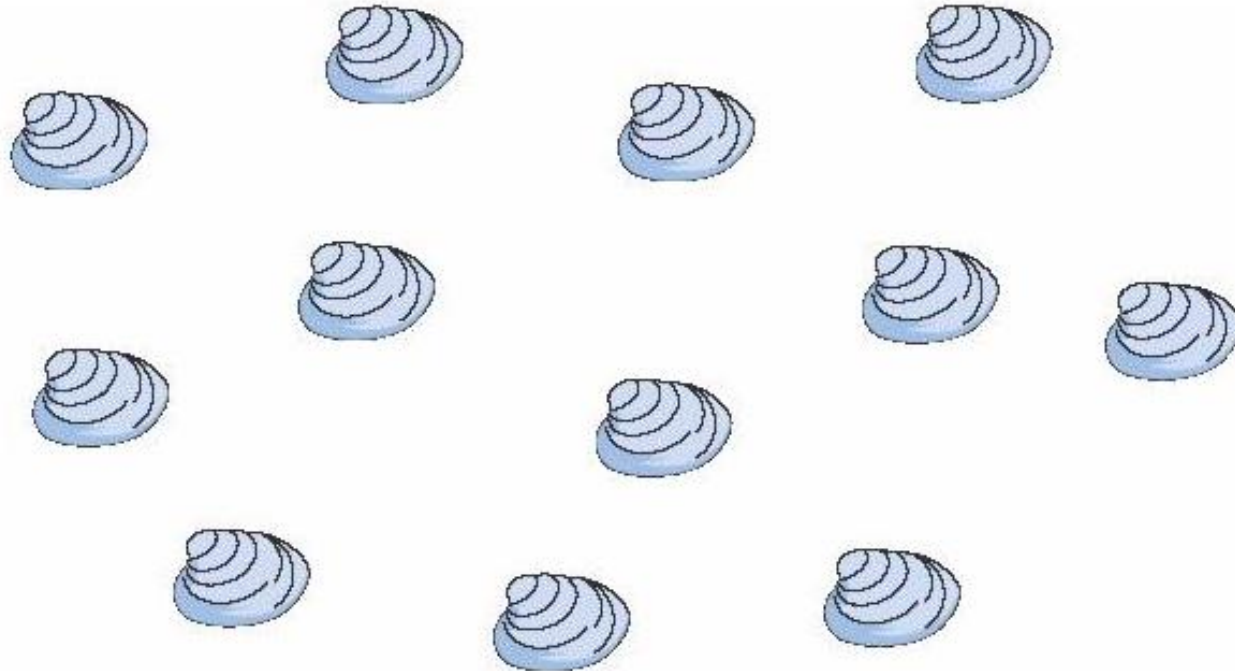


**FLUENCY**

04.03.21  
Starter

Four children share these shells.

They each get the same number of shells.



How many shells does each child get?

JOB DONE

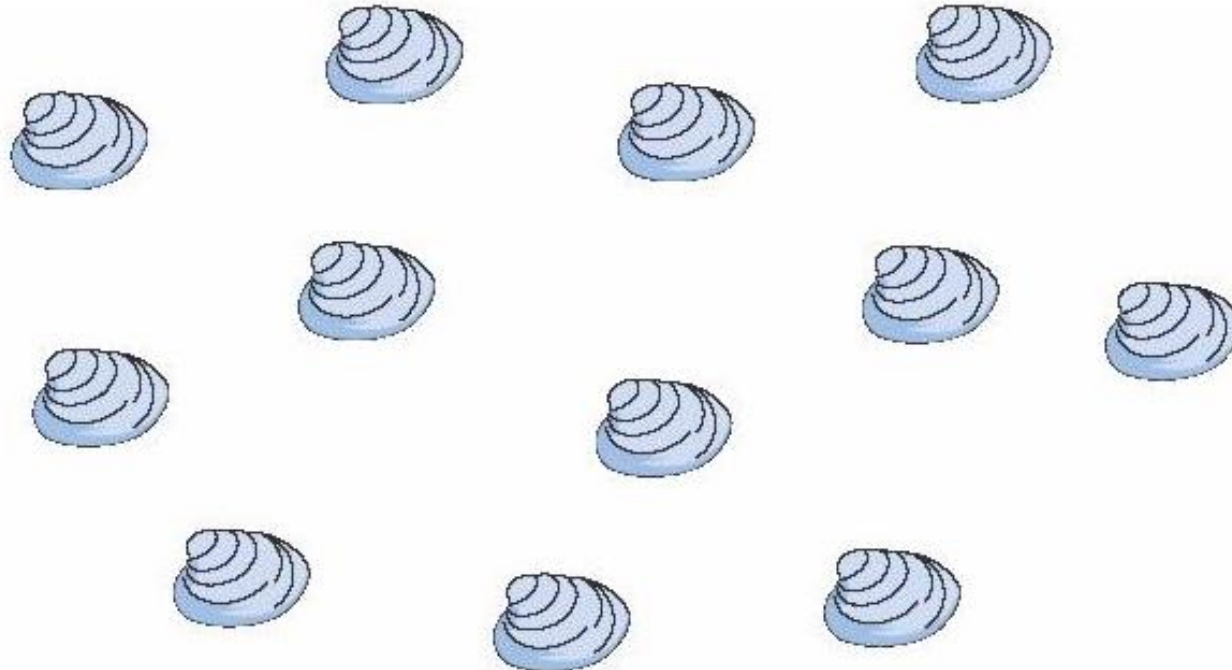


04.03.21

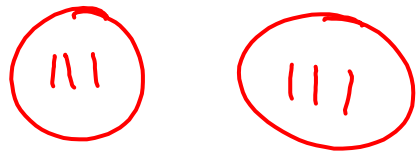
Starter

Four children share these shells.

They each get the same number of shells.



= 12



$$12 \div 4 = 3$$

How many shells does each child get?

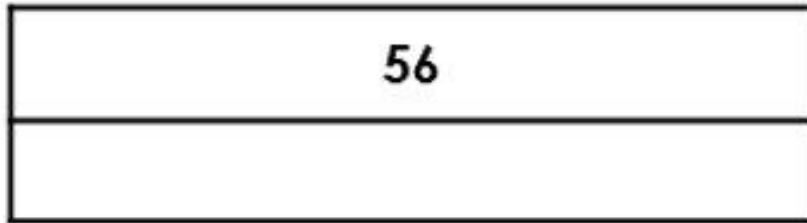
3 shells

JOB DONE

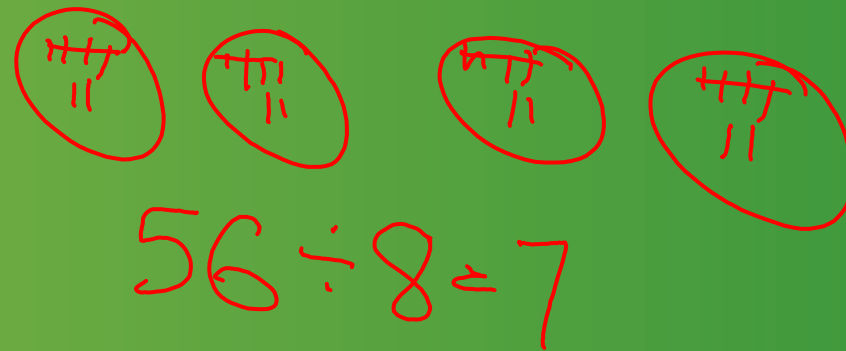


# FLUENCY

5a. Ben shares 56 pens into pots.  
He puts 8 pens in each pot.



How many pots will Ben have?  
Prove it.



# THINK ALOUDS

Success Steps:

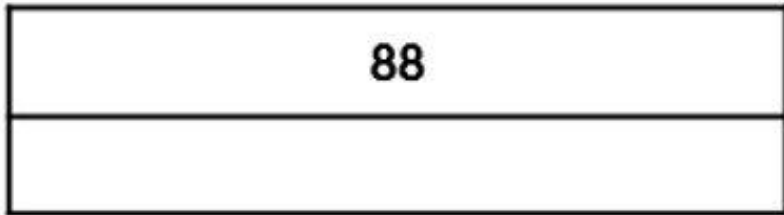
1. Find the dividend in the question.
2. Split the dividend into the given equal groups (divisor).
3. Write the answer as the amount in one group (quotient).

ACTIVE LISTENING



# FLUENCY

5b. Li shares 88 gems into treasure chests. She puts 8 gems in each chest.



How many chests will Li have?  
Prove it.

# Guided

Success Steps:

1. Find the dividend in the question.
2. Split the dividend into the given equal groups (divisor).
3. Write the answer as the amount in one group (quotient).

ACTIVE  
LISTENING



# FLUENCY

2a. Dean shares 24 biscuits onto plates.  
He puts 8 biscuits on each plate.



How many plates will Dean have?  
Prove it.

# INDEPENDENT APPLICATION

8a. Owen is putting sweets into bags.



If he puts 7 in each bag, he has 3 left over.  
If he puts 8 in each bag, he has none left over.

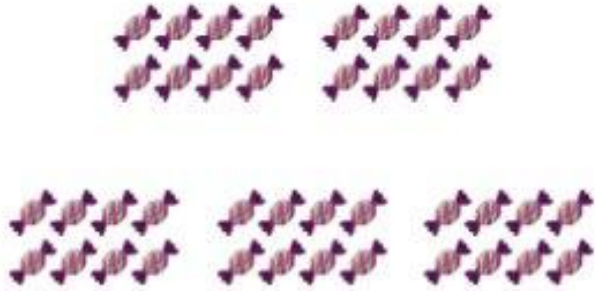
How many sweets could he have in total?  
Prove it.

EVERYONE  
ENGAGED



# FLUENCY

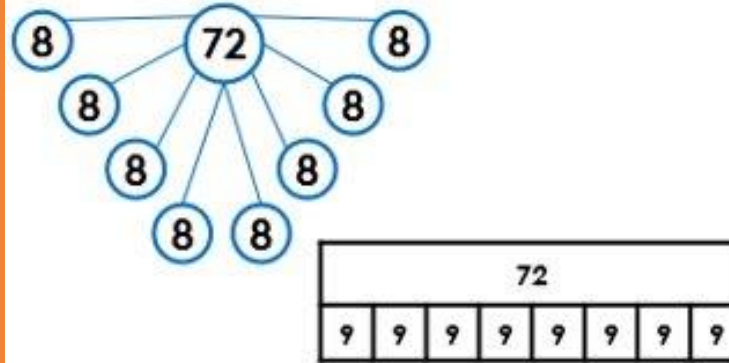
2b. Louisa shares 40 sweets into bags. She puts 8 sweets into each bag.



How many bags will Louisa have?  
Prove it.

# INDEPENDENT APPLICATION

7a. Nadia has used two different representations to calculate  $72 \div 8$ .

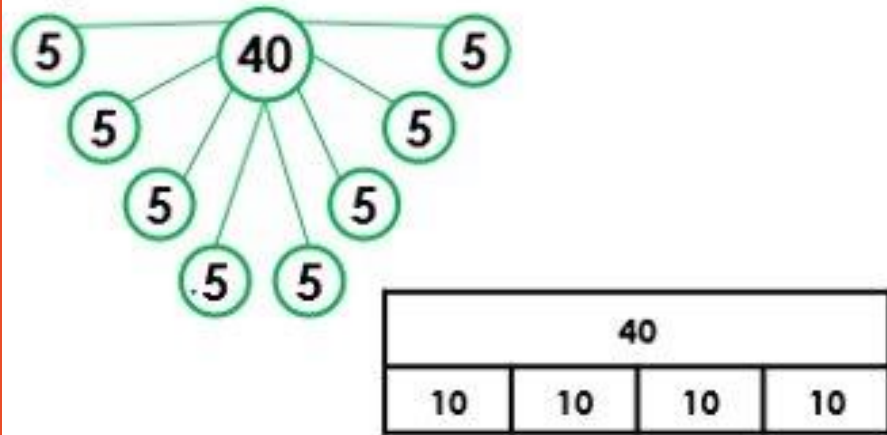


She gets two different answers.  
Which one is incorrect?  
Explain how you know.

EVERYONE  
ENGAGED



7b. Felix has used two different representations to calculate  $40 \div 8$ .



He gets two different answers.  
Which one is incorrect?  
Explain how you know.

## Challenge

Which numbers can be divided by 8 without a remainder?

64

32

800

18

200

42

EVERYONE  
ENGAGED

