



Name: _____

Happy St. Patrick's Day Math

Read the stories and solve the problems.
Use the back to work out the problem.

Larry the Leprechaun had 6 pots of gold. Each pot had an equal amount of gold. When he was done counting, he had \$60 pieces of gold.

How many pieces of gold did he have in each pot?

Ian's school had a shamrock contest. Ian went to school covered with shamrock stickers. He had 13 on his left arm, 15 on his right, 23 on his belly, and 42 on his back.

How many shamrocks was Ian wearing?

Colleen helped her mom make corned beef and cabbage for dinner. She cut 3 cabbages into quarter chunks. She put 5 chunks into one pan, and 5 chunks into another.

How many chunks of cabbage were left over?

The Irish Step Dancers performed 2 shows every night, except Sunday and Wednesday. The show ran for 5 weeks.

How many shows did the dancers perform?



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Answer Key

Larry the Leprechaun had 6 pots of gold. Each pot had an equal amount of gold. When he was done counting, he had 60 pieces of gold.

How many pieces of gold did he have in each pot?

$$10 + 10 + 10 + 10 + 10 + 10 = 60$$

Ian's school had a shamrock contest. Ian went to school covered with shamrock stickers. He had 13 on his left arm, 15 on his right, 23 on his belly, and 42 on his back.

How many shamrocks was Ian wearing?

$$13 + 15 + 23 + 42 = 93$$

Colleen helped her mom make corned beef and cabbage for dinner. She cut 3 cabbages into quarter (1/4) chunks. She put 5 chunks into one pan, and 5 chunks into another.

How many chunks of cabbage were left over?

$$4 + 4 + 4 = 12 \text{ chunks}$$

$$5 \text{ chunks} + 5 \text{ chunks} = 10 \text{ chunks}$$

$$12 - 10 = 2 \text{ chunks left}$$

The Irish Step Dancers performed 2 shows every night, except Sunday and Wednesday. The show ran for 5 weeks.

How many shows did the dancers perform?

S	M	T	W	T	F	S
	2	2		2	2	2
	2	2		2	2	2
	2	2		2	2	2
	2	2		2	2	2
	2	2		2	2	2

$$2 \times 25 = 50$$

or

$$(2 \times 5) \times 5 = 50$$