T1

This problem gives you the chance to:

· relate a given division calculation to appropriate practical situations

When you calculate $100 \div 6$ using a calculator, the result is 16.6666667.

This result can be used to give a sensible answer to all the following questions except one.

- 1. Write down the sensible answers and find the question that cannot be answered using this result.
 - a. How much does each person pay when 6 people share the cost of a meal costing \$100?

\$16.67

b. 100 children each need a pencil. Pencils are sold in packs of 6. How many packs are needed?

17 packs

c. What is the cost per gram of shampoo costing \$6 for 100 grams?

this can't be answered

d. How many CDs costing \$6 each can be bought for \$100?

16 CD's

e. What is the average distance per day, to the nearest mile, traveled by a hiker on the Appalachian Trail, who covers 100 miles in 6 days?

17 miles per day

2. Write another question, together with its sensible answer, that can be answered using 100 - 6.

There are 100 pieces of starburst that need to be divided between 6 kids, how many pieces does each kid get. 16 pieces





T2

This problem gives you the chance to:

· relate a given division calculation to appropriate practical situations

When you calculate $100 \div 6$ using a calculator, the result is 16.6666667.

Thi	is result can be used to give a sensible answer to all the following questions except one. What does sensible answers and find the question that cannot be answered using this	result.
	a. How much does each person pay when 6 people share the cost of a meal costing \$100?	. <i>)</i>
	b. 100 children each need a pencil. Pencils are sold in packs of 6. How many packs are ne	eded?
	c. What is the cost per gram of shampoo costing \$6 for 100 grams?	0
	d. How many CDs costing \$6 each can be bought for \$100?	/
	e. What is the average distance per day, to the nearest mile, traveled by a hiker on the Appalachian Trail, who covers 100 miles in 6 days?	0
2. \	Write another question, together with its sensible answer, that can be answered using 100 ÷ How much binders that cost \$60 could aget with 100 dollars.	6.
		_ ′(

This problem gives you the chance to:

• relate a given division calculation to appropriate practical situations

T3

When you calculate $100 \div 6$ using a calculator, the result is 16.6666667.

This result can be used to give a sensible answer to all the following questions except one.

1.	Write down the sensible answers and find the question that cannot be answered using this result.
	a. How much does each person pay when 6 people share the cost of a meal costing \$100? Fuch Person Will pay \$16.66.
	b. 100 children each need a pencil. Pencils are sold in packs of 6. How many packs are needed? They will need 17 packs.
	c. What is the cost per gram of shampoo costing \$6 for 100 grams? The cost per gram would be about \$1/6.66
	d. How many CDs costing \$6 each can be bought for \$100?
,	e. What is the average distance per day, to the nearest mile, traveled by a hiker on the Appalachian Trail, who covers 100 miles in 6 days? The nearest mile would be 17 miles aday.
2.	Write another question, together with its sensible answer, that can be answered using 100 ÷ 6.
	There are only b seeds in each pack,
	You will need ty packs of seeds.

This problem gives you the chance to:

relate a given division calculation to appropriate practical situations

When you calculate $100 \div 6$ using a calculator, the result is 16.6666667.

This result can be used to give a sensible answer to all the following questions except one.

- 1. Write down the sensible answers and find the question that cannot be answered using this result.
 - a. How much does each person pay when 6 people share the cost of a meal costing \$100?

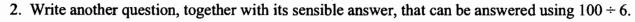
- b. 100 children each need a pencil. Pencils are sold in packs of 6. How many packs are needed?
- c. What is the cost per gram of shampoo costing \$6 for 100 grams?



d. How many CDs costing \$6 each can be bought for \$100?

6	X

e. What is the average distance per day, to the nearest mile, traveled by a hiker on the Appalachian Trail, who covers 100 miles in 6 days?



Each horse shoe costs \$6, how meny by with a \$100 bill?



T5

This problem gives you the chance to:

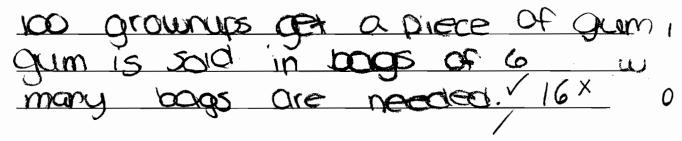
· relate a given division calculation to appropriate practical situations

When you calculate $100 \div 6$ using a calculator, the result is 16.6666667.

This result can be used to give a sensible answer to all the following questions except one.

	rite down the sensible answers and find the question that cannot be answer. How much does each person pay when 6 people share the cost of a mea	•
_	\$16.67	
b.	100 children each need a pencil. Pencils are sold in packs of 6. How man	ny packs are n
_	16 packs	X
c.	What is the cost per gram of shampoo costing \$6 for 100 grams?	
	174 for 1 grams	×
d.	How many CDs costing \$6 each can be bought for \$100?	
	\ / a ^c -	

2. Write another question, together with its sensible answer, that can be answered using $100 \div 6$.





S₁

This problem gives you the chance to:

· relate a given division calculation to appropriate practical situations

When you calculate $100 \div 6$ using a calculator, the result is 16.6666667.

This result can be used to give a sensible answer to all the following questions except one.

- - d. How many CDs costing \$6 each can be bought for \$100?

 | (g) |
 | e. What is the average distance per day, to the nearest mile, traveled by a hiker on the Appalachian Trail, who covers 100 miles in 6 days?
- 2. Write another question, together with its sensible answer, that can be answered using $100 \div 6$.

6 kids want to share 100 peices of	cardy. How mana	
perces also each kid get		
16 perces		

This problem gives you the chance to:

• relate a given division calculation to appropriate practical situations

S2

When you calculate 100 ÷ 6 using a calculator, the result is 16.6666667.

This result can be used to give a sensible answer to all the following questions except one.

1. Write down the sensible answers and find the question that cannot be answ	ered using this result.
a. How much does each person pay when 6 people share the cost of a mea	al costing \$100?
b. 100 children each need a pencil. Pencils are sold in packs of 6. How may	ny packs are needed?
c. What is the cost per gram of shampoo costing \$6 for 100 grams? This can't be ansewered.	
d. How many CDs costing \$6 each can be bought for \$100?	
e. What is the average distance per day, to the nearest mile, traveled by a hampalachian Trail, who covers 100 miles in 6 days?	x O
2. Write another question, together with its sensible answer, that can be answer A Swimmer Swims 100 laps in 6	1
many laps dose the swimmer swim	per minuet



This problem gives you the chance to:

· relate a given division calculation to appropriate practical situations

S3

When you calculate $100 \div 6$ using a calculator, the result is 16.6666667.

This result can be used to give a sensible answer to all the following questions except one.

- 1. Write down the sensible answers and find the question that cannot be answered using this result.
 - a. How much does each person pay when 6 people share the cost of a meal costing \$100?

They each pay \$16.67

b. 100 children each need a pencil. Pencils are sold in packs of 6. How many packs are needed?

You need to buy 17 packs,

c. What is the cost per gram of shampoo costing \$6 for 100 grams?

16.6 4

d. How many CDs costing \$6 each can be bought for \$100?

e. What is the average distance per day, to the nearest mile, traveled by a hiker on the Appalachian Trail, who covers 100 miles in 6 days?

The hilcer can trave

travel about 17 miles

2. Write another question, together with its sensible answer, that can be answered using $100 \div 6$.

bow many pieses of gum will each of the 6 children set if there are 100 pieces.

This problem gives you the chance to:

• relate a given division calculation to appropriate practical situations

When you calculate $100 \div 6$ using a calculator, the result is 16.6666667.

This result can be used to give a sensible answer to all the following questions except one.

1.	Write down the sensible answers and find the question that cannot be answered using this result	t.
	a. How much does each person pay when 6 people share the cost of a meal costing \$100?	/
	\$16.67	
	b. 100 children each need a pencil. Pencils are sold in packs of 6. How many packs are needed	?
	17 packs	,
ı	c. What is the cost per gram of shampoo costing \$6 for 100 grams?)
	\$ 16.67	
	d. How many CDs costing \$6 each can be bought for \$100?	j
	16 cos	
	e. What is the average distance per day, to the nearest mile, traveled by a hiker on the Appalachian Trail, who covers 100 miles in 6 days?	1
	about 17 miles per day	
	j	
2.	Write another question, together with its sensible answer, that can be answered using $100 \div 6$.	
	How much bubblegum can be	_
	bought with \$ (00 if each poch	_
	15 \$67	1
	Λ ·	
	'\	

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This problem gives you the chance to:

relate a given division calculation to appropriate practical situations

When you calculate $100 \div 6$ using a calculator, the result is 16.666667.

This result can be used to give a sensible answer to all the following questions except one.

1. Write down the sensible answers and find the question that cannot be answered using this result. a. How much does each person pay when 6 people share the cost of a meal costing \$100? person would pay about b. 100 children each need a pencil. Pencils are sold in packs of 6. How many packs are needed? c. What is the cost per gram of shampoo costing \$6 for 100 grams? not possible d. How many CDs costing \$6 each can be bought for \$100? e. What is the average distance per day, to the nearest mile, traveled by a hiker on the Appalachian Trail, who covers 100 miles in 6 days? 2. Write another question, together with its sensible answer, that can be answered using $100 \div 6$. for 6 kids using A: About 16

This problem gives you the chance to:

• relate a given division calculation to appropriate practical situations

When you calculate $100 \div 6$ using a calculator, the result is 16.6666667.

This result can be used to give a sensible answer to all the following questions except one.

1.	Write down the sensible answers and find the question that cannot be answered using this result.
	a. How much does each person pay when 6 people share the cost of a meal costing \$100?
	b. 100 children each need a pencil. Pencils are sold in packs of 6. How many packs are needed?
	c. What is the cost per gram of shampoo costing \$6 for 100 grams?
	about 17. grams × 0
	d. How many CDs costing \$6 each can be bought for \$100?
	16 CDS
	e. What is the average distance per day, to the nearest mile, traveled by a hiker on the Appalachian Trail, who covers 100 miles in 6 days?
	about 17 miles per day
2. `	Write another question, together with its sensible answer, that can be answered using $100 \div 6$.
	If you eat 6 mems aday untill you
	have eaten 100 mong now many days
	will you have eaten 6 msms?

2.

S7

This problem gives you the chance to:

1 packs

16 cds

relate a given division calculation to appropriate practical situations

When you calculate $100 \div 6$ using a calculator, the result is 16.6666667.

This result can be used to give a sensible answer to all the following questions except one.

a. How much does each person pay when 6 people share the cost of a meal costing \$100?

b. 100 children each need a pencil. Pencils are sold in packs of 6. How many packs are needed?

1. Write down the sensible answers and find the question that cannot be answered using this result.

c. What is the cost per gram of shampoo costing \$6 for 100 grams?

Comparison of the cost per gram of shampoo costing \$6 for 100 grams?

Comparison of the cost per gram of shampoo costing \$6 for 100 grams?

Comparison of the cost per gram of shampoo costing \$6 for 100 grams?

Comparison of the cost per gram of shampoo costing \$6 for 100 grams?

Comparison of the cost per gram of shampoo costing \$6 for 100 grams?

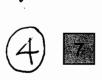
Comparison of the cost per gram of shampoo costing \$6 for 100 grams?

Comparison of the cost per gram of shampoo costing \$6 for 100 grams?

- e. What is the average distance per day, to the nearest mile, traveled by a hiker on the Appalachian Trail, who covers 100 miles in 6 days?
- 2. Write another question, together with its sensible answer, that can be answered using $100 \div 6$.

 There are 100 balls that fit evenly in

poxes. How many boxes are needed.



This problem gives you the chance to:

· relate a given division calculation to appropriate practical situations

When you calculate $100 \div 6$ using a calculator, the result is 16.6666667.

This result can be used to give a sensible answer to all the following questions except one.

- 1. Write down the sensible answers and find the question that cannot be answered using this result.
 - How much does each person pay when 6 people share the cost of a meal costing \$100?

a.	now much does ear	ch person pay whe	ii o peopie siiate me cost of a mear costi	ng wroo:	
	\$16.6	100:6		X	. /

100 children each need a nencil Pencils are sold in nacks of 6. How many nacks are needed?

υ.	100 cillia	ich cach need a p	chen. I chens are se	nd in packs of o. How many	packs are needed:
	· N	packs_	100:6	<u> </u>	
		7			

c. What is the cost per gram of shampoo costing \$6 for 100 grams?

	<u> </u>	6.00 - 1.00	
d. How	many CDs costing \$6 each	n can be bought for \$100?	
	110 6x16	.	

e. What is the average distance per day, to the nearest mile, traveled by a hiker on the Appalachian Trail who covers 100 miles in 6 days?

Appaiachian Trail, who covers I	ou miles in 6 days?	V 1	_
16.6 miles	100:00	У (ر

2. Write another question, together with its sensible answer, that can be answered using $100 \div 6$.

write another question, together with its sensible answer, that can be answered using 100 ÷ 6.								- 0. ()
Becky	had	100	Skrittles	She	and	ner	Six	farends	
Sput	them	evi	enly. How	mony	3Ki	HIES	dia	each	
person	1 get	? =	16					×	(



0

This problem gives you the chance to:

• relate a given division calculation to appropriate practical situations

S9

When you calculate $100 \div 6$ using a calculator, the result is 16.6666667.

This result can be used to give a sensible answer to all the following questions except one.

1. Write down the sensible answers and find the question that cannot be answered using this result. a. How much does each person pay when 6 people share the cost of a meal costing \$100? b. 100 children each need a pencil. Pencils are sold in packs of 6. How many packs are needed? c. What is the cost per gram of shampoo costing \$6 for 100 grams? d. How many CDs costing \$6 each can be bought for \$100? e. What is the average distance per day, to the nearest mile, traveled by a hiker on the Appalachian Trail, who covers 100 miles in 6 days? 2. Write another question, together with its sensible answer, that can be answered using $100 \div 6$.

This problem gives you the chance to:

S10

relate a given division calculation to appropriate practical situations

When you calculate $100 \div 6$ using a calculator, the result is 16.6666667.

This result can be used to give a sensible answer to all the following questions except one.

1. Write down the sensible answers and find the question that cannot be answered using this result. a. How much does each person pay when 6 people share the cost of a meal costing \$100? bout 16.67 bucks b. 100 children each need a pencil. Pencils are sold in packs of 6. How many packs are needed? c. What is the cost per gram of shampoo costing \$6 for 100 grams? yout from d. How many CDs costing \$6 each can be bought for \$100? e. What is the average distance per day, to the nearest mile, traveled by a hiker on the Appalachian Trail, who covers 100 miles in 6 days? 2. Write another question, together with its sensible answer, that can be answered using $100 \div 6$. 10 CONS