

Modern Primary Mathematics (Second Edition)

2C Module 2 Hong Kong Money

4 The Use of Money

Summary

- 1 The 6 different values of Hong Kong notes are:
(ordered from the smallest to the greatest)



10 dollars



20 dollars



50 dollars



100 dollars



500 dollars



1000 dollars

Focus 1 The Total Value of Notes and Coins

Count and find the total value of the notes and coins in the wallet.

1



Separate 'notes' and 'coins'. Count notes first, then coins.



657 dollars

657 dollars



7 dollars

Focus 1 The Total Value of Notes and Coins

Count and find the total value of the notes and coins in the wallet.

2



Count 'dollars' first, then 'cents'.



123 dollars and 60 cents

123 dollars and 60 cents

Focus 1 The Total Value of Notes and Coins

Consolidation

Count and write the total values.

1



730 dollars and 20 cents

Focus 1 The Total Value of Notes and Coins

Consolidation

Count and write the total values.

2



276 dollars and 20 cents

Exercise 3

Write the total values.

1



557 dollars

2



131 dollars and
40 cents

Exercise 3

Write the total values.

3



550 dollars and
70 cents

4





96 dollars and
30 cents

Focus 2 Exchange of Notes and Coins

1



The value of 1  is the same as the total value of 5 , so they can be exchanged.



Focus 2 Exchange of Notes and Coins

2 Let's look at other sets of notes that 1 can be exchanged for.



can be exchanged for 2



and



Are there any other sets of notes a 50-dollar note can be exchanged for?



Yes, 1 50-dollar note can also be exchanged for 1 20-dollar note and 3 10-dollar notes.

Focus 2 Exchange of Notes and Coins

3 How many 100 can 1 500 be exchanged for?



1 500 can be exchanged for 5 100.

Focus 2 Exchange of Notes and Coins

Consolidation

Use the suitable notes in exchange for the given note(s) in each case. Then fill in the blanks and circle the answer.

1



How many



?



1

can be exchanged for

5



.


Focus 2 Exchange of Notes and Coins


Consolidation

Use the suitable notes in exchange for the given note(s) in each case. Then fill in the blanks and circle the answer.

2

Two 500 Hong Kong dollar specimen notes are shown in a green dashed box. A blue arrow points to a green dashed box containing the number 1 and a question mark, representing the unknown note to be exchanged for.

2  can be exchanged for





1 ( / ).




Focus 2 Exchange of Notes and Coins

Consolidation

Use the suitable notes in exchange for the given note(s) in each case. Then fill in the blanks and circle the answer.

3




 , and how many  ?


 can be exchanged for 1  and 5  .

Focus 3 Price Tags

1 Learn to read price tags

a Do you still remember?



'\$' is the symbol for 'dollar'.
The number '28' before '.' means 28 dollars.
The number '50' after '.' means 50 cents.



The price of this packet of fruit candies is 28 dollars and 50 cents.



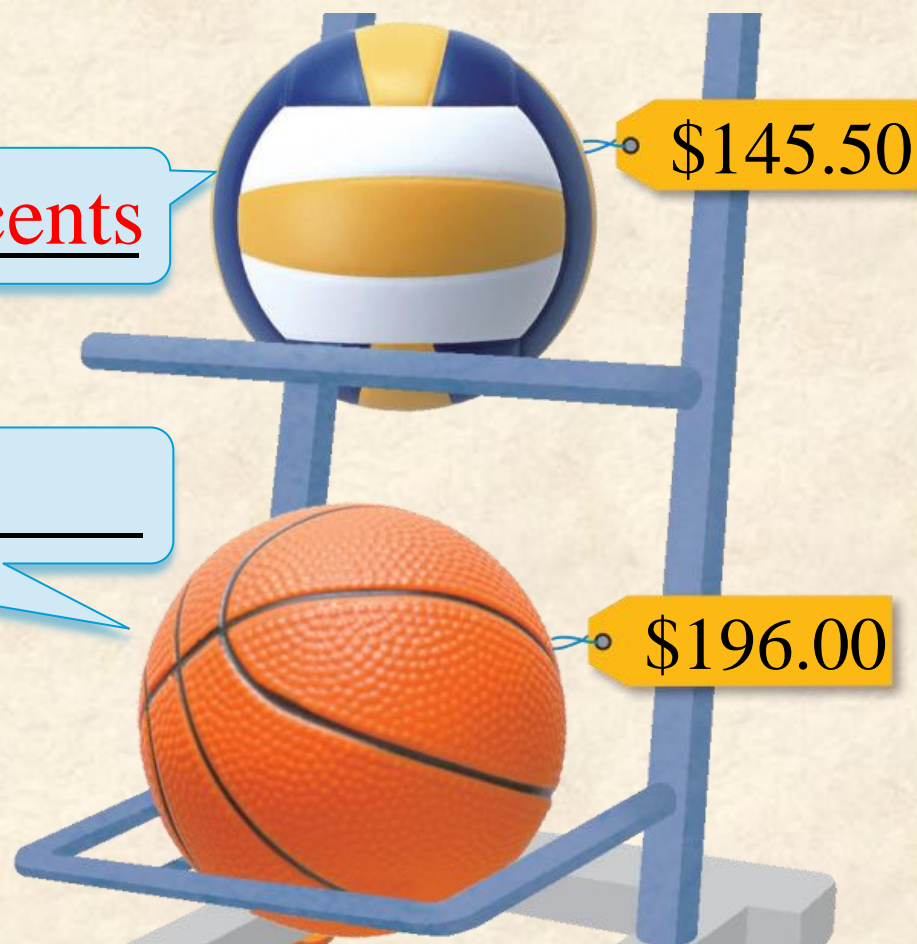
Focus 3 Price Tags

Consolidation

Write the prices.

① 145 dollars and 50 cents

② 196 dollars



Focus 3 Price Tags

2 Which is more expensive? Which is cheaper?

a



\$305.00





\$283.90

Compare 'dollar' first:

305 dollars

283 dollars and 90 cents

305 dollars is more than 283 dollars,

So  is more expensive and  is cheaper.

Focus 3 Price Tags

2 Which is more expensive? Which is cheaper?

b



\$56.20



\$56.70

The 'dollar' parts are the same

56 dollars and 20 cents
56 dollars and 70 cents

Compare the 'cent' parts

20 cents is less than 70 cents,

so  is cheaper and  is more expensive.

Focus 3 Price Tags

Consolidation

Fresh Fruit Store



\$178.00

Sweet Fruit Store



\$175.00



in the (Fresh / Sweet) Fruit Store is cheaper.

Focus 4 How to Pay?

1 Let's see how we can pay with notes and coins.

a



\$61.40



Focus 4 How to Pay?

1 Let's see how we can pay with notes and coins.

C



\$375.50



Focus 4 How to Pay?

2 Both Jack and Christy want to buy a puppet on the right. Let's see how they pay the amount.



\$52.50

Jack

Christy

Jack and Christy use different sets of money to make 52 dollars and 50 cents.

Focus 4 How to Pay?

- 2 Both Jack and Christy want to buy a puppet on the right. Let's see how they pay the amount.



\$52.50






What are the other ways to make the amount?



Paying with the Fewest Notes and Coins

Inquiry and Investigation

 You have the following money in your wallet. If you want to buy a , how  you going to pay with fewest notes and coin?



\$112.30






Exercise 4

Fill in the blanks or circle the answer.

1  can be exchanged for 10 .

2 10  can be exchanged for

1 ( / ).



Exercise 4

Fill in the blanks or circle the answer.

3 1  can be exchanged for




4  and 2 .

Accept any reasonable answers.



Exercise 4

Circle the answers according to the menu below.

Yummy Fast Food Restaurant		
Cheese burger set	Fish fillet burger set	Chicken burger set
		
\$32.50	\$38.70	\$37.80




4 (Cheese / Fish fillet / Chicken) burger set is the most expensive.



Exercise 4

Circle the answers according to the menu below.

Yummy Fast Food Restaurant

<p>Cheese burger set</p>  <p style="font-size: 24px; font-weight: bold;">\$32.50</p>	<p>Fish fillet burger set</p>  <p style="font-size: 24px; font-weight: bold;">\$38.70</p>	<p>Chicken burger set</p>  <p style="font-size: 24px; font-weight: bold;">\$37.80</p>
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5

Karen has



The money she has is just enough to buy a (cheese / fish fillet / chicken) burger set.