



► Round the numbers in this sum to the nearest ten.

		5	1	8	
	+	1	5	4	
<hr/>					

		5	2	0	
	+	1	5	0	
<hr/>					

A

		5	1	0	
	+	1	5	0	
<hr/>					

B

		5	2	0	
	+	1	6	0	
<hr/>					

C

2

		5	1	0	

► Calculate the estimate.

A 670

B 680

C 660

D 650

**Q2:** Look at how James estimated the sum.



Estimate  $482 + 316$ .

First, round.

$482 \longrightarrow 500$

$316 \longrightarrow 300$

Then, calculate.

$500 + 300 = 800$

► Estimate the sum of  $731 + 119$  by rounding both numbers first to the nearest hundred.

A 900

B 700

C 1 000

D 800

► Estimate the sum of  $475 + 126$  by rounding both numbers first to the nearest hundred.

- A 700
- B 800
- C 500
- D 600

**Q3:** Look at this calculation.

		5	7	2	
	+	2	4	1	



Question Video

► Estimate the answer by rounding both numbers to the nearest hundred.

- A 800
- B 600
- C 900
- D 700

► Estimate the answer by rounding both numbers to the nearest ten.

A 810

B 800

C 830

D 820

► Find the exact answer.

*Tip: Use the estimates to see if your answer is sensible .*

A 813

B 821

C 786

D 713

**Q4:** Look at how Amelia estimated this sum.

Estimate	2	7	3	+	1	4	6	.
First, round.								
	2	7	3	→	2	7	0	
	1	4	6	→	1	5	0	
Then, calculate.								
	2	7	0	+	1	5	0	= 4 2 0



Question Video



► Round the numbers in this sum to the nearest hundred.

		5	2	7	
		+	1	6	4
<hr/>					

A

		5	0	0	
		+	2	0	0
<hr/>					

B

		5	0	0	
		+	1	0	0
<hr/>					

C

		6	0	0	
		+	2	0	0
<hr/>					

D

		6	0	0	
		+	1	0	0
<hr/>					

► Calculate the estimate.

A 800

B 700

C 500

D 600

**Q6:** Emma won 586 tickets at the fair. Her sister won 379.

Pick the best estimate for the total number of tickets that they won.

A 800

B 200

C 600

D 1,000

E 900

**Q7:** Elizabeth is going on vacation. She will travel 215 miles by train and 682 miles by plane.

► Which calculation do you need to do to figure out how many miles she will travel altogether?

A  $682 - 215$

B  $215 - 682$

C  $682 + 215$



► Estimate the answer by rounding both numbers to the nearest hundred.

A 800

B 1 000

C 900

D 500

► Estimate the answer by rounding both numbers to the nearest ten.

A 890

B 910

C 900

D 460

► Find the exact answer.

*Tip* : Use the estimates to see if your answer is sensible.

A 997

B 900

C 897

D 467

**Q8:** Class A and Class B were collecting money for charity.

Class A raised \$217.

Class B raised \$389.

► Pick the best estimate for the total amount they raised.

A \$500

B \$400

C \$700

D \$600

E \$200

► How much did they actually raise?

A \$172

B \$669

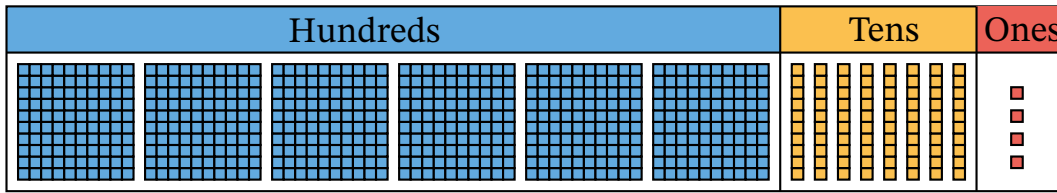
C \$181

D \$606

E \$615

**Q9:** Subtract 4 tens from 674.

*Hint :* Use the place value blocks if you need to.



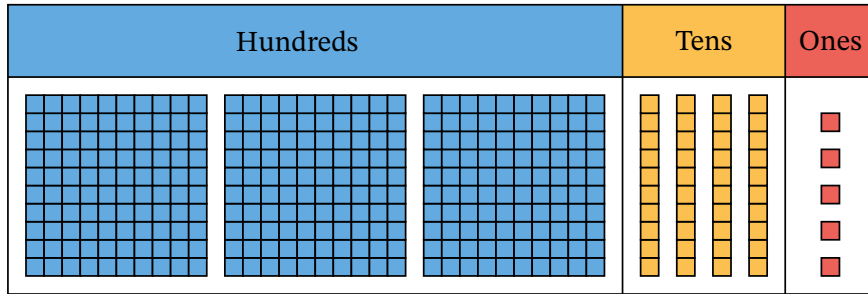
	<b>H</b>	<b>T</b>	<b>O</b>
	6	7	4
—		4	0
<hr/>			

- A 634
- B 714
- C 644
- D 630

**Q10:** Subtract 3 ones from 345.

Use the place value blocks if you need to.

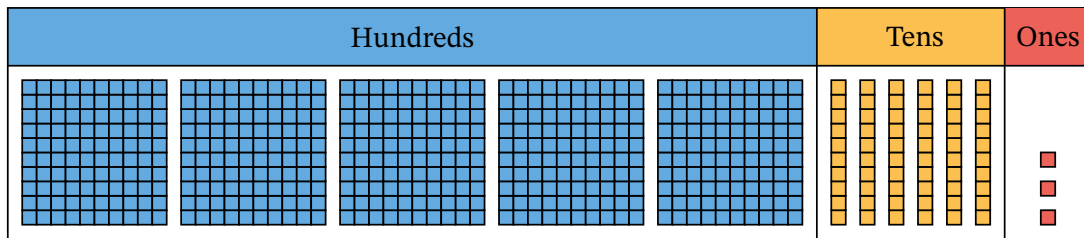
<b>H</b>	<b>T</b>	<b>O</b>
3	4	5
—		3



- A 343
- B 342
- C 348
- D 341

**Q11:** Subtract 2 hundreds, 3 tens, and 1 one from 563.

Hint : Use the place value blocks if you need to.



<b>H</b>	<b>T</b>	<b>O</b>
5	6	3
- 2	- 3	- 1
<hr/>		

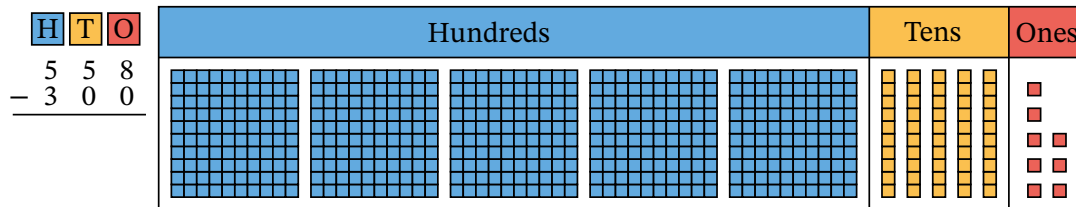
- A 794
- B 432
- C 331
- D 332

**Q12:** Subtract 3 hundreds from 558.

*Hint :* Use the place value blocks if you need to.



Question Video



- A 858
- B 200
- C 258
- D 358

**Q13:** Subtract to find the answer.

*Tip :* Use place value blocks if you need to.



Question Video

		H	T	O	
		7	6	9	
	-	3	4	2	

- A 427
- B 327
- C 1111
- D 426