



At Home

1. Match the numbers in two ways.

258,602 •

• two hundred eighty-five thousand, sixty

• $20,000 + 5,000 + 600 + 20$

25,620 •

• twenty-five thousand, six hundred twenty

• $200,000 + 50,000 + 8,000 + 600 + 2$

285,060 •

• two hundred sixty thousand, two-hundred eighty five

• two hundred fifty-eight thousand, six hundred two

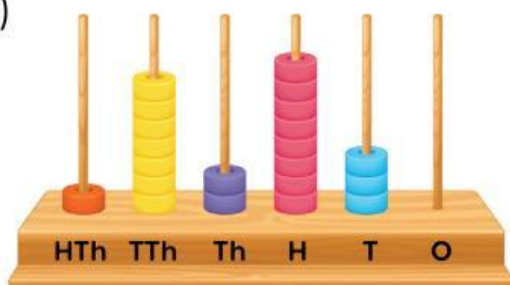
260,285 •

• $200,000 + 60,000 + 200 + 80 + 5$

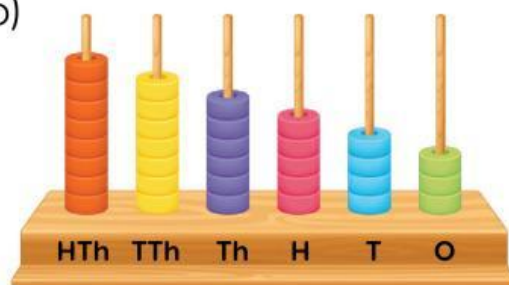
• $200,000 + 80,000 + 5,000 + 60$

2. Write the numbers shown in the place value abacus.

(a)

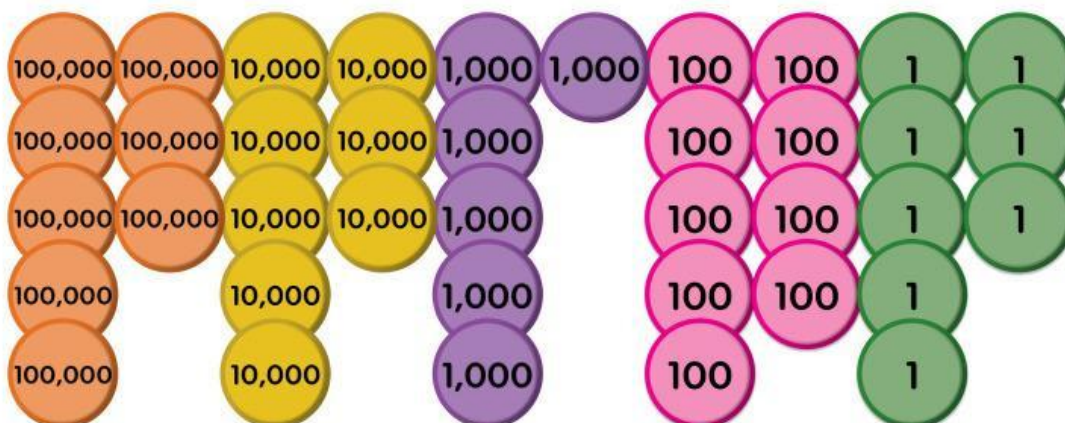


(b)

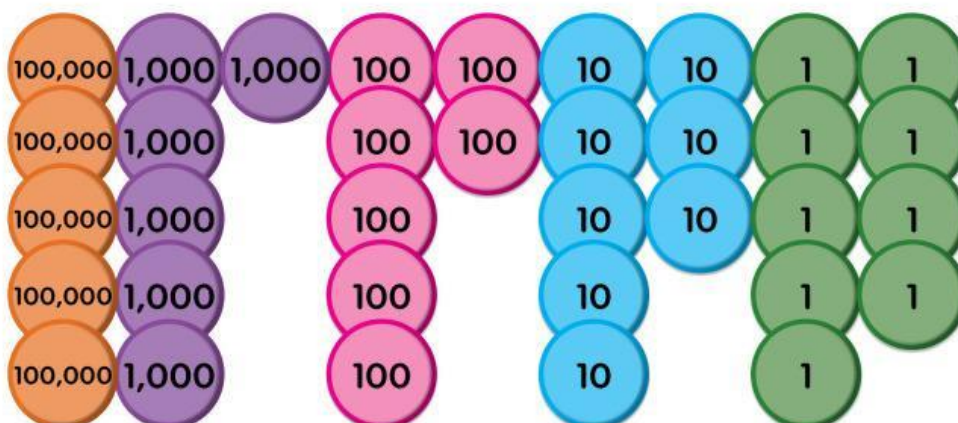


3. Write the numbers represented by the place value disks.

(a)



(b)



4. Write the value of each digit. Then add the values.

(a)

_____ + _____ + _____ + _____ + _____ + _____ = _____

(b)

_____ + _____ + _____ + _____ + _____ + _____ = _____

5. Add the place values.

(a) $400,000 + 10,000 + 600 + 80 + 2 = \underline{\hspace{2cm}}$

(b) $200,000 + 20,000 + 2,000 = \underline{\hspace{2cm}}$

(c) $100,000 + 50,000 + 5 = \underline{\hspace{2cm}}$

(d) $300,000 + 2,000 + 800 = \underline{\hspace{2cm}}$

(e) $700,000 + 7,000 + 70 = \underline{\hspace{2cm}}$

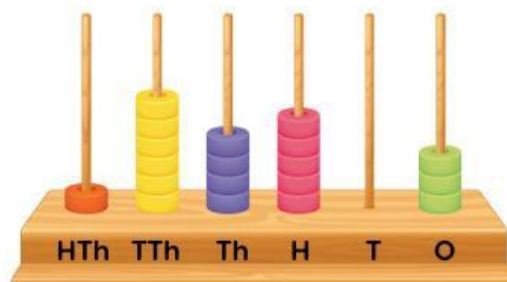
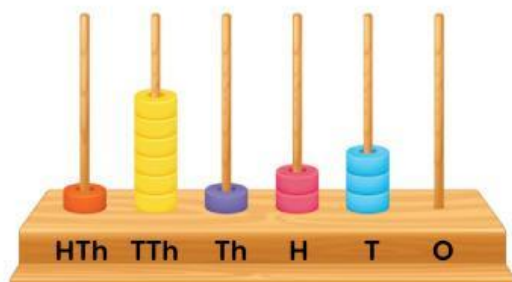
(f) $600,000 + 90,000 + 10 + 6 = \underline{\hspace{2cm}}$



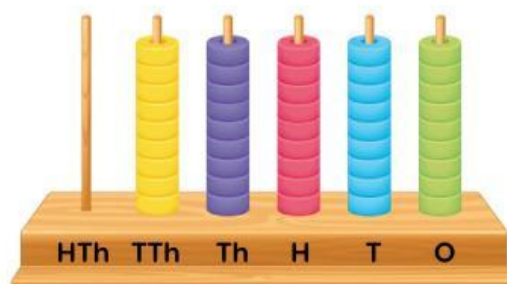
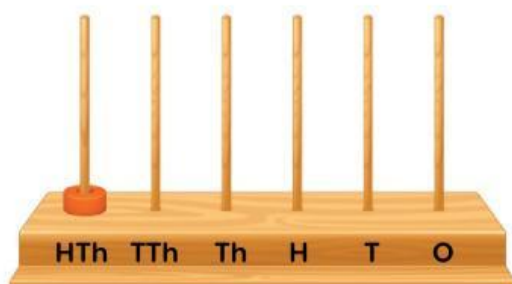
At Home

- Write the number represented by the place value disks. Check the greater number.

(a)



(b)



- Compare 104,070 and 104,101.

Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

_____ > _____

3. Check the numbers greater than 234,567.

☐ 35,675

☐ 234,560

☐ 243,650

☐ 335,707

☐ 48,589

☐ 500,367

☐ 234,558

☐ 243,006

☐ 234,580

4. Use the words **is greater than**, **is smaller than** and **is equal to** to fill in the blanks.

(a) 103,520 _____ 103,920

(b) 18,544 _____ 18,655

(c) 202,113 _____ 202,113

(d) 999,478 _____ 999,666

(e) 234,980 _____ 234,980

(f) 567,010 _____ 576,010

5. Arrange the numbers from the greatest to the smallest.

(a) 6,488 65,489 64,000

_____, _____, _____

(b) 18,227 80,228 8,048

_____, _____, _____

(c) 405,503 412,504 420,501

_____, _____, _____

(d) 698,123 698,114 697,199

_____, _____, _____



Let's Practice

1. Fill in the blanks.

(a)

Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones
●●●●●●	●●●●●●	●●●●●●	●●●	●●●●	

5,000 less 5,000 more

_____ 558,340 _____

(b)

Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones
●●●●●●		●	●●●●●●	●●●●●●	●●●●●●

40,000 less 40,000 more

_____ _____

(c)

Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones
●	●	●●●●●●	●●●	●●	●●●●●●

30,000 less 30,000 more

_____ _____

(d)

Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones
●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●

25,000 less 25,000 more

_____ _____

2. Fill in the blanks.

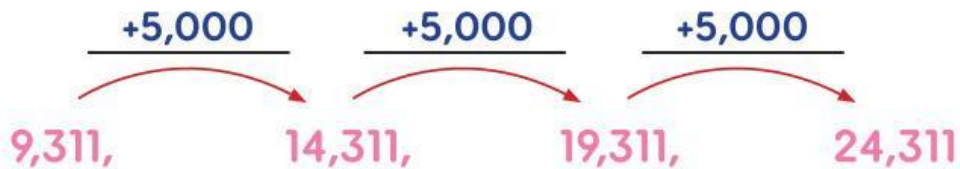
- (a) _____ $\xleftarrow{5,000 \text{ less}}$ **60,510** $\xrightarrow{5,000 \text{ more}}$ _____
- (b) _____ $\xleftarrow{20,000 \text{ less}}$ **135,180** $\xrightarrow{20,000 \text{ more}}$ _____
- (c) _____ $\xleftarrow{4,000 \text{ less}}$ **447,990** $\xrightarrow{4,000 \text{ more}}$ _____
- (d) _____ $\xleftarrow{2,000 \text{ less}}$ **625,250** $\xrightarrow{2,000 \text{ more}}$ _____
- (e) _____ $\xleftarrow{250,000 \text{ less}}$ **385,100** $\xrightarrow{250,000 \text{ more}}$ _____
- (f) _____ $\xleftarrow{7,500 \text{ less}}$ **335,707** $\xrightarrow{7,500 \text{ more}}$ _____

3. Find the number that comes next in the pattern.

- (a) 1,050 3,050 5,050 7,050 _____
- (b) 20,500 15,500 10,500 5,500 _____
- (c) 237,490 217,490 197,490 177,490 _____
- (d) 404,800 354,800 304,800 254,800 _____
- (e) 36 12,536 25,036 37,536 _____
- (f) 908,223 708,223 508,223 308,223 _____

4. Write the rule for the number pattern.
The first one has been done for you.

(a)



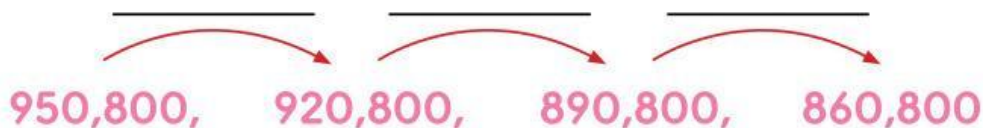
(b)



(c)



(d)



5. Find the missing numbers in the number pattern.

(a) _____, 173,120, 198,120, 223,120, 248,120, _____

(b) 940,375, _____, 640,375, 490,375, 340,375, _____

(c) 377,090, 374,090, 371,090, _____, 365,090, _____

(d) _____, 468,096, 476,096, 484,096, _____, 500,096

(e) 40,910, _____, _____, 16,910, 8,910, 910

(f) _____, 664,944, 656,944, 648,944, 640,944, _____