Steady Steps Maths

FREE SAMPLE WORKSHEET · TOPIC 3

FREE SAMPLE

Place Value & Rounding

Free sample worksheet · with answers

GRADE 4



352,618

Common Core 4.NBT.A.1–3

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Name _____ Date _____

Quick recap

The big idea from each pack in this topic. Read it first, then try the questions.

Learn it · Pack 1 · Place value

Each place is worth 10 times the place to its right.

In 382,615 the 8 is worth **80,000**.

10 × 3,700 = **37,000**.

Learn it · Pack 2 · Reading and comparing

Compare digits from the left until two digits are different.

506,240 = 500,000 + 6,000 + 200 + 40.

61,872 > 61,827

Learn it · Pack 3 · Rounding

Look at the digit to the right of the rounding place: 5 or more, round up.

47,382 to the nearest thousand: the hundreds digit is 3, so **47,000**.

PACK 1 Place Value to 1,000,000

1. What is the value of the 6 in 763,051?

Answer

2. What is the value of the 9 in 418,297?

Answer

3. Work out 10 × 5,800.

Answer

4. Work out 8,000 ÷ 80.

Answer

5. Write the number: 6 ten thousands, 2 hundreds, 5 ones.

Answer

6. In 33,000, the first 3 is worth how many times the second 3?

Answer

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PACK 2 Reading, Writing & Comparing Numbers

7 Write in digits: two hundred seven thousand, forty-one.

Answer

8 Write 92,630 in words.

Answer

9 Write 418,075 in expanded form.

Answer

10 Write >, < or =
305,418 ___ 350,148

Answer

11 Write >, < or =
70,000 + 600 + 9 ___ 70,609

Answer

12 Order from least to greatest:
24,810 · 24,081 · 28,410

Answer

PACK 3 Rounding Whole Numbers

13 Round 6,749 to the nearest hundred.

Answer

14 Round 85,316 to the nearest ten thousand.

Answer

15 Round 549,800 to the nearest hundred thousand.

Answer

16 What is the smallest whole number that rounds to 800 to the nearest hundred?

Answer

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Real life

Read carefully, then show your working

17 A football stadium holds 68,452 people.
(a) Write this number in words. (b) Round it to the nearest thousand.

Answer

18 Town A has 39,870 people and Town B has 39,078 people.
(a) Which town has more people? (b) Round both numbers to the nearest hundred.

Answer

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Answer key

For parents · check the steps as well as the final answer

Pack 1	**1)** 60,000 **2)** 90 **3)** 58,000 **4)** 100 **5)** 60,205 **6)** 10 times
Pack 2	**7)** 207,041 **8)** ninety-two thousand, six hundred thirty **9)** 400,000 + 10,000 + 8,000 + 70 + 5 **10)** 305,418 < 350,148 **11)** = (both are 70,609) **12)** 24,081, 24,810, 28,410
Pack 3	**13)** 6,700 **14)** 90,000 **15)** 500,000 **16)** 750
Real life	**17)** (a) sixty-eight thousand, four hundred fifty-two (b) 68,000 **18)** (a) Town A (b) 39,900 and 39,100

Tip: When you round, underline the rounding place and look only at the digit just to its right.

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Enjoyed this sample?

This sheet has 18 questions. The full topic has 134, plus 10 unit tests.

Everything a Grade 4 student needs on place value to 1,000,000: the value of each digit, ten times as much, reading and writing numbers in digits, words and expanded form, comparing and ordering, and rounding to any place.

What you get	What's inside	Questions
Pack 1 · Place Value to 1,000,000	Learn-it boxes, worked examples, practice, word problems, self-check and answer key · Common Core 4.NBT.A.1	45
Pack 2 · Reading, Writing & Comparing Numbers	Learn-it boxes, worked examples, practice, word problems, self-check and answer key · Common Core 4.NBT.A.2	43
Pack 3 · Rounding Whole Numbers	Learn-it boxes, worked examples, practice, word problems, self-check and answer key · Common Core 4.NBT.A.3	46
Complete Topic book	All 3 packs in one book with a contents page	134
10 Unit Tests (A–J)	40 marks each, about 40 minutes, with a mark scheme and a "what to revise" table. **Test A is free.**	18 per test

How to use this sample

1. Let your child read the recap page and try the questions on their own.
2. Mark together with the answer key. Each section shows which pack it comes from.
3. If a section felt hard, that pack is the place to start. If it all felt easy, try the free Unit Test A.

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