

* PLACE VALUE POWER! *

Grade 4 - Big Number Pickles - Place Value Worksheet

Aligned to CCSS 4.NBT.A.1 - 4.NBT.A.2 - 4.NBT.A.3 - DOK 1-3 - Free from MySchoolHero.com

Name: _____

Date: _____

1. What is it worth?

In 45,672:

the 5 means _____

the 6 means _____

DOK 1

2. Expanded form!

3,507 = 3,000+ _____ +7

12,040 = _____

10,000+2,000+ _____

DOK 1

3. Ten times!

700 = 10 x _____

5,000 = 10 x _____

90 = 10 x _____

DOK 1

4. Compare!

(write <, >, or =)

23,456 _____ 23,465

90,100 _____ 89,999

DOK 1

5. Round to 1,000!

6,472 -> _____

8,519 -> _____

3,500 -> _____

DOK 1

6. Round to 10,000!

47,802 -> _____

32,199 -> _____

65,500 -> _____

DOK 1

7. Order them!

Small to big:

4,321 4,231 4,312

_____, _____, _____

DOK 2

8. Digit vs digit!

In 7,700 the first 7 is

_____ times the second 7

In 550: _____ times

DOK 2

9. Word problem!

Attendance was 18,462.

About how many, to the nearest 1,000? _____

DOK 2

10. Fix the mistake!

Ivy rounds 29,999 to

20,000 (nearest 10,000).

Right? _____ Fix: _____

DOK 2

11. Always or never?

Moving left, each place is 10x bigger:

ALWAYS / NEVER

A 4-digit beats a 5-digit number:

ALWAYS / NEVER

DOK 3

12. Explain it!

Why is the 4 in 400 worth 10x the 4 in 40?

DOK 3

ANSWER KEY 1. 5,000, 600 2. 500, 40 3. 70, 500, 9 4. <, > 5. 6,000, 9,000, 4,000 6. 50,000, 30,000, 70,000 7. 4,231, 4,312, 4,321
8. 10, 10 9. 18,000 10. wrong, 30,000 11. ALWAYS, NEVER 12. check explanation



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