

* BIG PLACE VALUE! *

Grade 4 - Place Value Carnival - Place Value Worksheet

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

Name: _____

Date: _____

1. Digit value!

Value of 5 in 35,271?

Value of 8 in 82,406? _____

DOK 1

2. More digits!

Value of 3 in 43,608?

Value of 6 in 60,145? _____

DOK 1

3. Times ten!

$10 \times 60 =$ _____

$10 \times 700 =$ _____

$10 \times 90 =$ _____

DOK 1

4. Times ten again!

$10 \times 40 =$ _____

$10 \times 300 =$ _____

$10 \times 800 =$ _____

DOK 1

5. Expanded form!

43,608 =

___ + ___ + ___ + ___

52,900 = ___ + ___ + ___

DOK 2

6. Times hundred!

$100 \times 30 =$ _____

$100 \times 8 =$ _____

$100 \times 50 =$ _____

DOK 2

7. Ten times bigger!

4 in 4,000 is _____ times
the 4 in 400.

3,000 vs 300: _____ times

DOK 2

8. Build it!

$50,000 + 2,000 +$

$900 + 6 =$ _____

$70,000 + 400 =$ _____

DOK 2

9. Same digit!

In 7,700, first 7 is
_____ times the second 7.

In 5,500: _____ times

DOK 3

10. Big multiply!

$10 \times 100 \times 8 =$ _____

$10 \times 100 \times 3 =$ _____

$100 \times 100 =$ _____

DOK 3

11. Always or never?

Multiplying a whole
number by 10 adds a 0.
ALWAYS / NEVER

DOK 3

12. Explain it!

A digit moves one
place LEFT. What
happens to its value?

DOK 3

ANSWER KEY

1. 5,000, 80,000 · 2. 3,000, 60,000 · 3. 600, 7,000, 900 · 4. 400, 3,000, 8,000 · 5. $40,000 + 3,000 + 600 + 8$, $50,000 + 2,000 + 900$ · 6. 3,000, 800, 5,000 · 7. 10, 10 · 8. 52,906, 70,400 · 9. 10, 10 · 10. 8,000, 3,000, 10,000 · 11. ALWAYS · 12. Its value becomes 10 times bigger - each place left is worth 10x the place right.



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