Divisibility Rules

Grade 4 Math Worksheet - Building Confidence

Name _____ Date _____

Write yes or no.

READ THIS FIRST

Is the number divisible by 3?

A number is divisible by 3 if its digits add up to a number that is divisible by 3.
Example: 123 is divisible by 3, because 1 + 2 + 3 = 6 and 6 is divisible by 3.

1. 264 → _____
2. 468 → _____
3. 705 → _____
4. 625 → _____
5. 156 → _____
6. 662 → _____
7. 525 → _____
8. 398 → _____
9. 509 → _____
10. 278 → _____
11. 217 → _____
12. 585 → _____

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Answer Key - Grade 4 Math Worksheet - Building Confidence

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2. 468 → yes
3. 705 → yes
4. 625 → no
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8. 398 → no
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