

Name: _____

Score: _____

Divisibility Rule - 3

L2S2

Underline the correct choice:

1) 3422

- a) Sum of the digits is **2 / 11 / 22**.
- b) 3422 is **divisible / not divisible** by 3.

2) 2655

- a) Sum of the digits is **5 / 18 / 55**.
- b) 2655 is **divisible / not divisible** by 3.

3) 10240

- a) Sum of the digits is **7 / 11 / 32**.
- b) 10240 is **divisible / not divisible** by 3.

4) 4572

- a) Sum of the digits is **18 / 45 / 72**.
- b) 4572 is **divisible / not divisible** by 3.

5) 7224

- a) Sum of the digits is **7 / 11 / 32**.
- b) 7224 is **divisible / not divisible** by 3.

- a) Sum of the digits is **7 / 11 / 32**.
- b) 7224 is **divisible / not divisible** by 3.

7) 5412

- a) Sum of the digits is **2 / 6 / 9**.
- b) 5412 is **divisible / not divisible** by 3.

- a) Sum of the digits is **2 / 6 / 9**.
- b) 5412 is **divisible / not divisible** by 3.

9) 91400

- a) Sum of the digits is **11 / 21 / 22**.
- b) 91400 is **divisible / not divisible** by 3.

- a) Sum of the digits is **11 / 21 / 22**.
- b) 91400 is **divisible / not divisible** by 3.

11) 3204

- a) Sum of the digits is **4 / 8 / 9**.
- b) 3204 is **divisible / not divisible** by 3.

- a) Sum of the digits is **1 / 10 / 11**.
- b) 50311 is **divisible / not divisible** by 3.

13) 2067

- a) Sum of the digits is **7 / 15 / 67**.
- b) 2067 is **divisible / not divisible** by 3.

14) 1125

- a) Sum of the digits is **5 / 9 / 25**.
- b) 1125 is **divisible / not divisible** by 3.

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Name: _____

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Answer key

Divisibility Rule - 3

L2S2

1) 3422

- a) Sum of the digits is **2** / **11** / **22**.
b) 3422 is **divisible** / **not divisible** by 3.

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3) 10240

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5) 7224

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/ **not divisible** by 3.

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- s **2** / **6** / **9**.
not divisible by 3.

9) 91400

- a) Sum of the dig
b) 91400 is **divisi**

- s **11** / **21** / **22**.
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11) 3204

- a) Sum of the digits is **4** / **8** / **9**.
b) 3204 is **divisible** / **not divisible** by 3.

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- a) Sum of the digits is **1** / **10** / **11**.
b) 50311 is **divisible** / **not divisible** by 3.

13) 2067

- a) Sum of the digits is **7** / **15** / **67**.
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14) 1125

- a) Sum of the digits is **5** / **9** / **25**.
b) 1125 is **divisible** / **not divisible** by 3.