Name: _____   **Score:** _____

Divisibility Rule - 4

Underline the correct choice:

1) 54216

   a) Last two digits are **divisible** / **not divisible** by 4.

   b) 54216 is **divisible** / **not divisible** by 4.

2) 12240

   a) Last two digits are **divisible** / **not divisible** by 4.

   b) 12240 is **divisible** / **not divisible** by 4.

3) 243239

   a) Last two digits are **divisible** / **not divisible** by 4.

   b) 243239 is **divisible** / **not divisible** by 4.

4) 34512

   a) Last two digits are **divisible** / **not divisible** by 4.

   b) ... **not divisible** by 4.

5) 802325

   a) Last two digits are **divisible** / **not divisible** by 4.

   b) 802325 is **divisible** / **not divisible** by 4.

7) 701824

   a) Last two digits are **divisible** / **not divisible** by 4.

   b) 701824 is **divisible** / **not divisible** by 4.

9) 61221

   a) Last two digits are **divisible** / **not divisible** by 4.

   b) 61221 is **divisible** / **not divisible** by 4.

11) 83436

   a) Last two digits are **divisible** / **not divisible** by 4.

   b) 83436 is **divisible** / **not divisible** by 4.

   b) 91647 is **divisible** / **not divisible** by 4.

13) 20404

   a) Last two digits are **divisible** / **not divisible** by 4.

   b) 20404 is **divisible** / **not divisible** by 4.

14) 52512

   a) Last two digits are **divisible** / **not divisible** by 4.

   b) 52512 is **divisible** / **not divisible** by 4.

Answer key

Divisibility Rule - 4

L2S3

1) 54216

a) Last two digits are **divisible** / **not divisible** by 4.

b) 54216 is **divisible** / **not divisible** by 4.

2) 12240

a) Last two digits are **divisible** / **not divisible** by 4.

b) 12240 is **divisible** / **not divisible** by 4.

3) 243239

a) Last two digits are **divisible** / **not divisible** by 4.

b) 243239 is **divisible** /

4) 34512

a) Last two digits are **divisible** / **not divisible** by 4.

b) **not divisible** by 4.

5) 802325

a) Last two digits are **d**

b) 802325 is **divisible** /

7) 701824

a) Last two digits are **d**

b) 701824 is **divisible** /

9) 61221

a) Last two digits are **d**

b) 61221 is **divisible** /

11) 83436

a) Last two digits are **d**

b) 83436 is **divisible** / **not divisible** by 4.

visible / **not divisible** by 4.

ot divisible by 4.

visible / **not divisible** by 4.

not divisible by 4.

visible / **not divisible** by 4.

ot divisible by 4.

visible / **not divisible** by 4.

b) 91647 is **divisible** / **not divisible** by 4.

13) 20404

a) Last two digits are **divisible** / **not divisible** by 4.

b) 20404 is **divisible** / **not divisible** by 4.

14) 52512

a) Last two digits are **divisible** / **not divisible** by 4.

b) 52512 is **divisible** / **not divisible** by 4.