

Name: \_\_\_\_\_

Score: \_\_\_\_\_

**Divisibility Rule - 8**

L156

Underline the correct choice:

1) 2264 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 2264 is <b>divisible</b> / <b>not divisible</b> by 8.	2) 4570 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 4570 is <b>divisible</b> / <b>not divisible</b> by 8.
3) 68255 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 68255 is <b>divisible</b> / <b>not divisible</b> by 8.	4) 9256 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 9256 is <b>divisible</b> / <b>not divisible</b> by 8.
5) 8832 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 8832 is <b>divisible</b> / <b>not divisible</b> by 8.	6) 3752 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 3752 is <b>divisible</b> / <b>not divisible</b> by 8.
7) 23145 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 23145 is <b>divisible</b> / <b>not divisible</b> by 8.	8) 4578 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 4578 is <b>divisible</b> / <b>not divisible</b> by 8.
9) 4578 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 4578 is <b>divisible</b> / <b>not divisible</b> by 8.	10) 3752 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 3752 is <b>divisible</b> / <b>not divisible</b> by 8.
11) 75224 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 75224 is <b>divisible</b> / <b>not divisible</b> by 8.	12) 3752 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 3752 is <b>divisible</b> / <b>not divisible</b> by 8.
13) 9859 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 9859 is <b>divisible</b> / <b>not divisible</b> by 8.	14) 7320 a) Last three digits are <b>divisible</b> / <b>not divisible</b> by 8. b) 7320 is <b>divisible</b> / <b>not divisible</b> by 8.

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Name: \_\_\_\_\_

Score: \_\_\_\_\_

**Answer key**

**Divisibility Rule - 8**

L156

1) 2264

- a) Last three digits are **divisible** / **not divisible** by 8.
- b) 2264 is **divisible** / **not divisible** by 8.

2) 4570

- a) Last three digits are **divisible** / **not divisible** by 8.
- b) 4570 is **divisible** / **not divisible** by 8.

3) 68255

- a) Last three digits are **divisible** / **not divisible** by 8.
- b) 68255 is **divisible** / **not divisible** by 8.

4) 9256

- a) Last three digits are **divisible** / **not divisible** by 8.

5) 8832

- a) Last three digits are **divisible** / **not divisible** by 8.
- b) 8832 is **divisible** / **not divisible** by 8.

- a) Last three digits are **divisible** / **not divisible** by 8.
- b) 8832 is **divisible** / **not divisible** by 8.

7) 23145

- a) Last three digits are **divisible** / **not divisible** by 8.
- b) 23145 is **divisible** / **not divisible** by 8.

- a) Last three digits are **divisible** / **not divisible** by 8.
- b) 23145 is **divisible** / **not divisible** by 8.

9) 4578

- a) Last three digits are **divisible** / **not divisible** by 8.
- b) 4578 is **divisible** / **not divisible** by 8.

- a) Last three digits are **divisible** / **not divisible** by 8.
- b) 4578 is **divisible** / **not divisible** by 8.

11) 75224

- a) Last three digits are **divisible** / **not divisible** by 8.
- b) 75224 is **divisible** / **not divisible** by 8.

- a) Last three digits are **divisible** / **not divisible** by 8.
- b) 3752 is **divisible** / **not divisible** by 8.

13) 9859

- a) Last three digits are **divisible** / **not divisible** by 8.
- b) 9859 is **divisible** / **not divisible** by 8.

14) 7320

- a) Last three digits are **divisible** / **not divisible** by 8.
- b) 7320 is **divisible** / **not divisible** by 8.

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