

Name: _____

UNDERSTANDING MULTIPLES:



What are Multiples?

Multiples are the numbers you get when you multiply a number by whole numbers—just like in your times tables!

For example, the multiples of 3 are 3, 6, 9, 12, and so on

Write down the first 5 multiples of:

- 4 = 4 8 12 16 20
- 7 = 7 14 21 28 35
- 9 = 9 18 27 36 45
- 12 = 12 24 36 48 60
- 13 = 13 26 39 52 65

Circle **True** or **False** for the following statements:

1. 45 is a multiple of 5. True / False
2. 27 is a multiple of 9. True / False
3. 100 is a multiple of 8. True / False
4. 64 is a multiple of 4. True / False
5. 51 is a multiple of 3. True / False

1. "The school bus stops every 8 minutes. If the first stop is at 8:45 a.m., what times will the next 4 stops be?"

8:45 8:53 9:01 9:09 9:17

2. A train departs the station every 12 minutes. The first train leaves at 10:27 a.m.. What times will the next 4 trains depart?

10:27 10:39 10:51 11:03 11:15