Mathematic   February 18, 2022

Read each statement carefully and then choose the correct answer.

1. The numbers you multiply are _____
   a. Addend   b. factors   c. products

2. When groups have the same number, you can _____ to find how many in all.
   a. Multiply   b. add   c. subtract

3. The answer to a multiplication problem is the _____
   a. Sum   b. difference   c. product

4. An _____ shows objects in rows and columns.
   a. Array   b. set   c. property

5. The product of _____ and any number equals that number.

6. The product of _____ and any number equals zero.

7.

   __ groups of ___ = ___

   ___ + ___ + ___ = ___

   ___ x __ = ____

8.

   __ groups of __ = ___

   ___ + ___ + ___ + ___ + ___ = ___

   _____ x ____ = _____

Find how many in all.

9. five groups of three = _____   10.   4+4+4+4 = _____

11.   5 x 4 = ____   12. Four groups of 5 = _____

13. Anna bought 6 packages of 5 cards each. How many cards did she buy? _____

14. 7 x 2 = _____

15. 7 x 5 = _____

16. 8 x 2 = _____

17. 4 x 5 = ___

18. 9 x 5 = _____

19. ___ = 6 x 5

20. ___ = 2 x 2

21. ___ = 5 x 5

22. Blyth bought 5 packages of 3 toy cars each. David has 16 toy cars. Who has more cars? _____

23. 0 x 5 = ____

24. 3 x 7 = ____

25. 1 x 7 = _____

26. ___ x 9 = _____

27. 5 x ___ = 20

28. ___ x 8 = 32

Find the product. Tell which property you used to help you.

Commutative   zero   identity   associative

29. 6 x 7 = ___ x 6 _____property

30. (4 x 2) x 3 = ____ _____ property

31. 8 x 1 = ___ _____ property

32. 0 x 6 = __ _____ property