



**Determine if the answer shown is reasonable (yes) or not (no).**

**Answers**

• Anything times 2 HAS to end in an even number (2,4,6,8,0).    Ex.  $2 \times 6 = 12$      $2 \times 13 = 26$

• Anything times 5 HAS to end in an either a 5 or a 0.                    Ex.  $5 \times 4 = 20$      $5 \times 15 = 75$

• Anything times 10 HAS to end in a 0.                                    Ex.  $10 \times 7 = 70$      $10 \times 16 = 160$

1)  $10 \times 217 = 2,178$

2)  $953 \times 5 = 4,765$

3)  $917 \times 10 = 9,177$

4)  $2 \times 590 = 1,181$

5)  $2 \times 705 = 1,411$

6)  $10 \times 138 = 1,380$

7)  $5 \times 586 = 2,931$

8)  $5 \times 892 = 4,460$

9)  $951 \times 2 = 1,902$

10)  $651 \times 10 = 6,510$

11)  $10 \times 487 = 4,878$

12)  $2 \times 155 = 311$

13)  $376 \times 2 = 753$

14)  $5 \times 843 = 4,215$

15)  $327 \times 2 = 654$

16)  $10 \times 468 = 4,680$

17)  $2 \times 449 = 898$

18)  $5 \times 943 = 4,717$

19)  $5 \times 960 = 4,801$

20)  $2 \times 138 = 276$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

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1. no

2. yes

3. no

4. no

5. no

6. yes

7. no

8. yes

9. yes

10. yes

11. no

12. no

13. no

14. yes

15. yes

16. yes

17. yes

18. no

19. no

20. yes