

MULTIPLYING ANY 4-DIGIT NUMBERS NEAR A BASE NUMBER

SYMBOL

NrB4

RELATED SHORTCUTS

NrB2, NrB3, NrB4, NrBpBs, NxM(Nr)

PRACTICE QUESTIONS

1. $2005 \times 2018 =$
2. $5014 \times 5006 =$
3. $4899 \times 5008 =$
4. $6012 \times 6019 =$
5. $7007 \times 7013 =$
6. $7017 \times 6988 =$
7. $8893 \times 8898 =$
8. $3512 \times 3509 =$
9. $6504 \times 6504 =$
10. $4975 \times 6025 =$

ANSWERS

1. $2005 \times 2018 = 4046090$ (Hint: $B = 2000$)
2. $5014 \times 5006 = 25100084$ (Hint: $B = 5000$)
3. $4899 \times 5008 = 24534192$ (Hint: $B = 5000$)
4. $6012 \times 6019 = 36186228$ (Hint: $B = 6000$)
5. $7007 \times 7013 = 49140091$ (Hint: $B = 7000$)
6. $7017 \times 6988 = 49034796$ (Hint: $B = 7000$)
7. $8893 \times 8898 = 79129914$ (Hint: $B = 9000$)
8. $3512 \times 3509 = 12323608$ (Hint: $B = 3500$)
9. $6504 \times 6504 = 42302016$ (Hint: $B = 6500$)
10. $4975 \times 6025 = 29974375$ (Hint: $B = 5000$)

Feel free to send us your comments, complaints, feedback and favors!

We always like to hear from friends. We can be reached thru math@lazymaths.com

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