FUN MATH KIDS

Basic

Long Multiplication 3 by 2 Digit

Topic: Formal long multiplication, three digits by two, with place holders · Grade: grade 5

Name: _____ Date: _____ Score: _____/ 12

Multiply by the ones, then by the tens, then add the two results.

1. 167 × 13: 167 × 3 = ____ , 167 × 10 = ____ , total = ____

2. 144 × 27: 144 × 7 = ____ , 144 × 20 = ____ , total = ____

3. 320 × 17: 320 × 7 = ____ , 320 × 10 = ____ , total = ____

4. 286 × 16: 286 × 6 = ____ , 286 × 10 = ____ , total = ____

5. 300 × 16: 300 × 6 = ____ , 300 × 10 = ____ , total = ____

6. 208 × 26: 208 × 6 = ____ , 208 × 20 = ____ , total = ____

7. 238 × 26: 238 × 6 = ____ , 238 × 20 = ____ , total = ____

8. 299 × 32: 299 × 2 = ____ , 299 × 30 = ____ , total = ____

9. 241 × 17: 241 × 7 = ____ , 241 × 10 = ____ , total = ____

10. 377 × 23: 377 × 3 = ____ , 377 × 20 = ____ , total = ____

11. 267 × 34: 267 × 4 = ____ , 267 × 30 = ____ , total = ____

12. 228 × 22: 228 × 2 = ____ , 228 × 20 = ____ , total = ____