

Arithmetic - Factors - Answers

One/two digits, two operators - Ex1

The examples below are intended to be used as exercises in mental arithmetic and the student should *not* make use of a calculator or other aid. Remember that whole number division always produces a whole number result!

1. $6 \times 11 / 3 = 22$

11. $23 / 11 \times 22 = 44$

2. $27 \times 4 / 9 = 12$

12. $16 / 4 \times 5 = 20$

3. $38 / 2 \times 3 = 57$

13. $47 \times 5 / 47 = 5$

4. $17 / 51 \times 3 = 0$

14. $67 \times 4 / 2 = 134$

5. $97 / 2 \times 4 = 192$

15. $69 / 3 \times 2 = 46$

6. $6 / 72 \times 24 = 0$

16. $69 \times 2 / 3 = 46$

7. $11 / 5 \times 20 = 40$

17. $55 / 2 \times 3 = 81$

8. $13 / 39 \times 3 = 0$

18. $55 \times 3 / 2 = 82$

9. $-39 / 13 \times 4 = -12$

19. $13 \times 81 / 27 = 39$

10. $7 \times 12 / 21 = 4$

20. $13 / 27 \times 81 = 0$