

Find the Error in the Order of Operations - 4 Steps Answer Key

1. Correct.
 $(7+2)=9 \rightarrow (6-3)=3 \rightarrow 9 \times 3=27 \rightarrow 27-8= \mathbf{19}$
2. Incorrect.
 $(10-6)=4 \rightarrow 32 \div 4=8 \rightarrow 3 \times 5=15 \rightarrow 8+15= \mathbf{23}$ (not 24)
3. Incorrect.
 $(18-5)=13 \rightarrow (9-6)=3 \rightarrow 13 \times 3=39 \rightarrow 39-7= \mathbf{32}$ (not 33)
4. Correct.
 $12 \div 3=4 \rightarrow (5-2)=3 \rightarrow 4 \times 3=12 \rightarrow 40-12= \mathbf{28}$
5. Incorrect.
 $24 \div 6=4 \rightarrow 7 \times 3=21 \rightarrow 4+21=25 \rightarrow 25-5= \mathbf{20}$ (not 22)
6. Correct.
 $16 \div 4=4 \rightarrow (5+2)=7 \rightarrow 4 \times 7=28 \rightarrow 28-9= \mathbf{19}$
7. Incorrect.
 $(8-5)=3 \rightarrow 9 \times 3=27 \rightarrow 14 \div 2=7 \rightarrow 27-7= \mathbf{20}$ (not 18)
8. Correct.
 $(15-9)=6 \rightarrow (7-2)=5 \rightarrow 6 \times 5=30 \rightarrow 30+11= \mathbf{41}$
9. Incorrect.
 $8 \div 2=4 \rightarrow (9-5)=4 \rightarrow 4 \times 4=16 \rightarrow 12+16= \mathbf{28}$ (not 26)
10. Incorrect.
 $28 \div 7=4 \rightarrow (9+6)=15 \rightarrow 4+15=19 \rightarrow 19-12= \mathbf{7}$ (not 8)
11. Correct.
 $32 \div 8=4 \rightarrow (5+4)=9 \rightarrow 9 \times 3=27 \rightarrow 4+27= \mathbf{31}$
12. Incorrect.
 $(11-7)=4 \rightarrow 6 \times 4=24 \rightarrow 20 \div 5=4 \rightarrow 24+4= \mathbf{28}$ (not 29)
13. Correct.
 $(25-7)=18 \rightarrow (9-6)=3 \rightarrow 18 \div 3=6 \rightarrow 6+4= \mathbf{10}$
14. Incorrect.
 $18 \div 3=6 \rightarrow (6-2)=4 \rightarrow 6 \times 4=24 \rightarrow 45-24= \mathbf{21}$ (not 20)
15. Correct.
 $(14-6)=8 \rightarrow (8-3)=5 \rightarrow 8 \times 5=40 \rightarrow 40-7= \mathbf{33}$
16. Incorrect.
 $(27-9)=18 \rightarrow (12-6)=6 \rightarrow 18 \div 6=3 \rightarrow 3+10= \mathbf{13}$ (not 14)