**Answers** 

## Determine which choice best answers each question.

- 1) George had 75 music albums on his computer. If each album was 74 minutes long, which expression shows about how many minutes of music he had?
  - A.  $80 \times 70$
- B.  $70 \times 70$
- C.  $70 \times 80$
- D.  $80 \times 80$
- 2) Luke was buying extra pencils. He bought 44 packs with each pack having 79 pencils in it. Which expression shows about how many pencils he bought?
  - A.  $50 \times 80$
- B.  $40 \times 80$
- C.  $40 \times 70$
- D.  $50 \times 70$
- 3) During a fundraiser 68 people showed up. If each person donated 15 dollars, which expression shows about the total donated?
  - A.  $70 \times 10$
- B.  $60 \times 10$
- C.  $60 \times 20$
- D.  $70 \times 20$
- **4**) A store had 44 boxes of Christmas lights with 93 lights in each box. Which expression shows about how many lights there were total?
  - A.  $40 \times 90$
- B.  $50 \times 100$
- C.  $40 \times 100$
- D.  $50 \times 90$
- 5) Sarah was reading through her favorite book series. Each week she read 79 pages. Which expression shows about how many pages she would have read through after 96 weeks?
  - A.  $70 \times 100$
- B.  $70 \times 90$
- C.  $80 \times 90$
- D.  $80 \times 100$
- **6**) Edward was building a LEGO tower. He built it 37 stories tall with 47 LEGOs on each story. Which expression shows about how many LEGOs he used total?
  - A.  $40 \times 50$
- B.  $30 \times 40$
- C.  $40 \times 40$
- D.  $30 \times 50$
- 7) An industrial machine can make 56 shirts every minute. Which expression shows about how many shirts would it have made in 29 minutes?
  - A.  $60 \times 30$
- B.  $60 \times 20$
- C.  $50 \times 20$
- D.  $50 \times 30$
- **8)** Mike was placing his spare change into stacks. Each stack had 92 coins. If he had 99 stacks, which expression shows about how many coins he had?
  - A.  $90 \times 100$
- B.  $90 \times 90$
- C.  $100 \times 100$
- D.  $100 \times 90$
- 9) A delivery company gave each of their 28 trucks 78 boxes each. Which expression shows about how many total boxes they had?
  - A.  $20 \times 80$
- B.  $20 \times 70$
- C.  $30 \times 70$
- D.  $30 \times 80$
- **10)** An airplane has 14 compartments that can hold 67 pieces of luggage each. Which expression shows about how many total pieces of luggage they can hold?
  - A.  $10 \times 70$
- $B. \quad 20 \times 70$
- C.  $10 \times 60$
- D.  $20 \times 60$

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