



Estimating Products

Name: _____

Determine which choice best answers each question.

Answers

1) An orchard owner was counting the number of apples he had. Each of their 37 trees had 38 apples in it. Which expression shows how many apples they had total?
A. 40×40 B. 40×30 C. 30×40 D. 30×30

2) Emily was reading through her favorite book series. Each week she read 19 pages. Which expression shows about how many pages she would have read through after 91 weeks?
A. 20×100 B. 20×90 C. 10×100 D. 10×90

3) Mike had 75 music albums on his computer. If each album was 33 minutes long, which expression shows about how many minutes of music he had?
A. 70×30 B. 80×30 C. 80×40 D. 70×40

4) A store had 93 boxes of Christmas lights with 55 lights in each box. Which expression shows about how many lights there were total?
A. 90×50 B. 100×50 C. 100×60 D. 90×60

5) An industrial machine can make 35 shirts every minute. Which expression shows about how many shirts would it have made in 14 minutes?
A. 30×20 B. 40×20 C. 40×10 D. 30×10

6) Larry's Lawn Care charges 38 bucks to mow a customer's lawn for a year. If they have 76 customers which expression shows about how much money they'll make?
A. 40×70 B. 40×80 C. 30×80 D. 30×70

7) Billy was building a LEGO tower. He built it 93 stories tall with 79 LEGOs on each story. Which expression shows about how many LEGOs he used total?
A. 100×70 B. 100×80 C. 90×80 D. 90×70

8) Henry was drawing on scrap paper. He could fit 35 drawings on each page. If he has 77 pieces of paper, which expression shows about how many drawings he could make?
A. 30×70 B. 40×70 C. 30×80 D. 40×80

9) Paul was placing his spare change into stacks. Each stack had 96 coins. If he had 53 stacks, which expression shows about how many coins he had?
A. 100×50 B. 90×60 C. 90×50 D. 100×60

10) Janet was reading a book with 94 chapters. If each chapter was 14 pages, which expression shows about the length of the book?
A. 100×20 B. 90×20 C. 90×10 D. 100×10

1. _____
2. _____
3. _____
4. _____
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6. _____
7. _____
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Answers

1. **A**

2. **B**

3. **B**

4. **D**

5. **C**

6. **B**

7. **C**

8. **D**

9. **A**

10. **C**