Estimating Products

Name: _____

Determine which choice best answers each question.

1) Dave was drawing on scrap paper. He could fit 77 drawings on each page. If he has 41 pieces of paper, which expression shows about how many drawings he could make?

   A. 80×50 B. 70×50 C. 70×40 D. 80×40

2) An orchard owner was counting the number of apples he had. Each of their 64 trees had 53 apples in it. Which expression shows how many apples they had total?

   A. 60×50 B. 60×60 C. 70×50 D. 70×60

3) An industrial machine can make 82 shirts every minute. Which expression shows about how many shirts would it have made in 89 minutes?

   A. 90×90 B. 80×80 C. 80×90 D. 90×80

4) Larry's Lawn Care charges 81 bucks to mow a customer's lawn for a year. If they have 67 customers which expression shows about how much money they'll make?

   A. 80×70 B. 90×70 C. 90×60 D. 80×60

5) A store had 42 boxes of Christmas lights with 33 lights in each box. Which expression shows about how many lights there were total?

   A. 40×30 B. 50×30 C. 50×40 D. 40×40

6) A delivery company gave each of their 72 trucks 22 boxes each. Which expression shows about how many total boxes they had?

   A. 80×20 B. 80×30 C. 70×30 D. 70×20

7) Victor was building a LEGO tower. He built it 71 stories tall with 29 LEGOs on each story. Which expression shows about how many LEGOs he used total?

   A. 70×30 B. 70×20 C. 80×30 D. 80×20

8) Debby was reading through her favorite book series. Each week she read 58 pages. Which expression shows about how many pages she would have read through after 79 weeks?

   A. 60×70 B. 60×80 C. 50×80 D. 50×70

9) Kaleb had 83 music albums on his computer. If each album was 47 minutes long, which expression shows about how many minutes of music he had?

   A. 90×50 B. 80×50 C. 90×40 D. 80×40

10) A store owner was buying uniforms for his employees. If each of his stores needed 99 uniforms and he had 51 stores which expression shows about how many uniforms he'd need?

    A. 100×60 B. 90×60 C. 90×50 D. 100×50

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

Math

Name: **Answer Key**

Determine which choice best answers each question.

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Math

1-10	90	80	70	60	50	40	30	20	10	0