Name:

Determine which choice best answers each question.

1) A teacher had 85 students in her classes. If each student completed 13 problems which expression shows about how many problems she'd have to grade?

   A. 90×10 B. 90×20 C. 80×10 D. 80×20

1. _____

2. _____

2) Luke had 47 music albums on his computer. If each album was 62 minutes long, which expression shows about how many minutes of music he had?

   A. 50×70 B. 50×60 C. 40×60 D. 40×70

3. _____

3) Ned was buying extra pencils. He bought 37 packs with each pack having 69 pencils in it. Which expression shows about how many pencils he bought?

   A. 40×60 B. 30×60 C. 40×70 D. 30×70

4. _____

5. _____

4) An industrial machine can make 17 shirts every minute. Which expression shows about how many shirts would it have made in 21 minutes?

   A. 10×30 B. 10×20 C. 20×20 D. 20×30

6. _____

7. _____

5) A delivery company gave each of their 15 trucks 26 boxes each. Which expression shows about how many total boxes they had?

   A. 10×30 B. 20×30 C. 20×20 D. 10×20

8. _____

6) Edward was drawing on scrap paper. He could fit 26 drawings on each page. If he has 79 pieces of paper, which expression shows about how many drawings he could make?

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

9. _____

10. _____

7) Jerry was placing his spare change into stacks. Each stack had 12 coins. If he had 42 stacks, which expression shows about how many coins he had?

   A. 10×50 B. 20×50 C. 10×40 D. 20×40

8) John was building a LEGO tower. He built it 59 stories tall with 13 LEGOs on each story. Which expression shows about how many LEGOs he used total?

   A. 50×20 B. 50×10 C. 60×20 D. 60×10

9) Roger's school was collecting cans for recycling. They had 84 bags with 73 cans inside each bag. Which expression show about how many cans they collected?

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

10) Larry's Lawn Care charges 62 bucks to mow a customer's lawn for a year. If they have 78 customers which expression shows about how much money they'll make?

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

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

Math

Name: **Answer Key**

Determine which choice best answers each question.

Answers

1) A teacher had 85 students in her classes. If each student completed 13 problems which expression shows about how many problems she'd have to grade?

A. 90 × 10   B. 90 × 20   C. 80 × 10   D. 80 × 20

1. ___**A**___

2) Luke had 47 music albums on his computer. If each album was 62 minutes long, which expression shows about how many minutes of music he had?

A. 50 × 70   B. 50 × 60   C. 40 × 60   D. 40 × 70

2. ___**B**___

3) Ned was buying extra pencils. He bought 37 packs with each pack having 69 pencils in it. Which expression shows about how many pencils he bought?

A. 40 × 60   B. 30 × 60   C. 40 × 70   D. 30 × 70

3. ___**C**___

4) An industrial machine can make 17 shirts every minute. Which expression shows about how many shirts would it have made in 21 minutes?

A. 10 × 30   B. 10 × 20   C. 20 × 20   D. 20 × 30

4. ___**C**___

5) A delivery company gave each of their 15 trucks 26 boxes each. Which expression shows about how many total boxes they had?

A. 10 × 30   B. 20 × 30   C. 20 × 20   D. 10 × 20

5. ___**B**___

6) Edward was drawing on scrap paper. He could fit 26 drawings on each page. If he has 79 pieces of paper, which expression shows about how many drawings he could make?

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

6. ___**D**___

7) Jerry was placing his spare change into stacks. Each stack had 12 coins. If he had 42 stacks, which expression shows about how many coins he had?

A. 10 × 50   B. 20 × 50   C. 10 × 40   D. 20 × 40

7. ___**C**___

8) John was building a LEGO tower. He built it 59 stories tall with 13 LEGOs on each story. Which expression shows about how many LEGOs he used total?

A. 50 × 20   B. 50 × 10   C. 60 × 20   D. 60 × 10

8. ___**D**___

9) Roger's school was collecting cans for recycling. They had 84 bags with 73 cans inside each bag. Which expression show about how many cans they collected?

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

9. ___**A**___

10) Larry's Lawn Care charges 62 bucks to mow a customer's lawn for a year. If they have 78 customers which expression shows about how much money they'll make?

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

10. ___**D**___