HugeMathBrain — Grade 2 Printable Quiz

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Grade 2

Problem 2.1 · 3 points — Mia stamps the pages numbered 17 through 42, but she skips pages 25 through 30 because they already have stamps. How many pages does she stamp?



A) 20
B) 18
C) 21
D) 19
E) 26

Problem 2.2 · 5 points — In a line of children, Tom is 5th from the front and 4th from the back. How many children are in the line?



A) 6
B) 8
C) 10
D) 7
E) 9

Problem 2.3 · 3 points — Mia’s toy building has 3 floors and 12 windows, with the same number on each floor. She adds 2 matching floors, then covers one window on each floor with a sticker; how many windows are left uncovered?



A) 20
B) 12
C) 15
D) 18
E) 17

Problem 2.4 · 4 points — Nia starts at 2 and hops 4 spaces each time, while Bo starts at 4 and hops 6 spaces each time. Which number will they both land on?



A) 28
B) 30
C) 16
D) 18
E) 22

Problem 2.5 · 3 points — Zoe cuts a square sheet of paper into two pieces with ONE straight cut. Which of these can she NOT get?



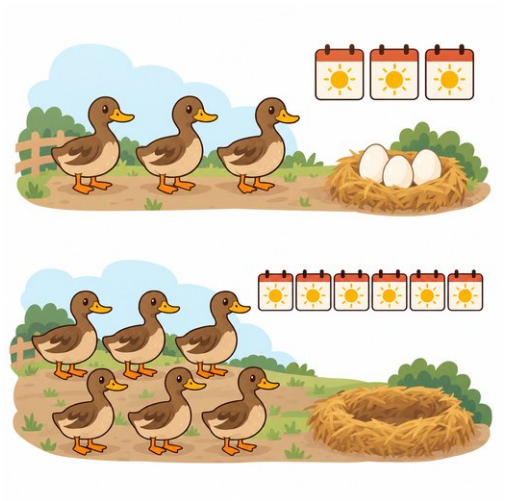
A) a triangle and a pentagon
B) two rectangles
C) two triangles
D) two squares
E) two trapezoids

Problem 2.6 · 4 points — Lila is 4 years older than Sam. Back when Lila was Sam’s age today, Sam was 3. How old is Lila today?



A) 11
B) 7
C) 3
D) 15
E) 8

Problem 2.7 · 5 points — Three ducks lay 3 eggs in 3 days (laying evenly the whole time). How many eggs do 6 ducks lay in 6 days?



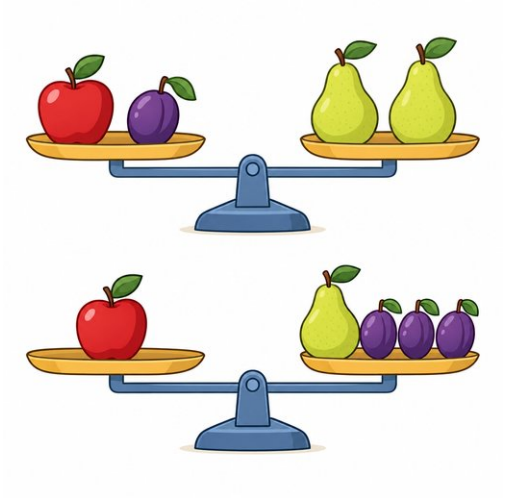
A) 12
B) 6
C) 9
D) 18
E) 3

Problem 2.8 · 3 points — Rosa gave away 3 shells, then found 2 shells. She has 7 shells now. How many did she have at first?



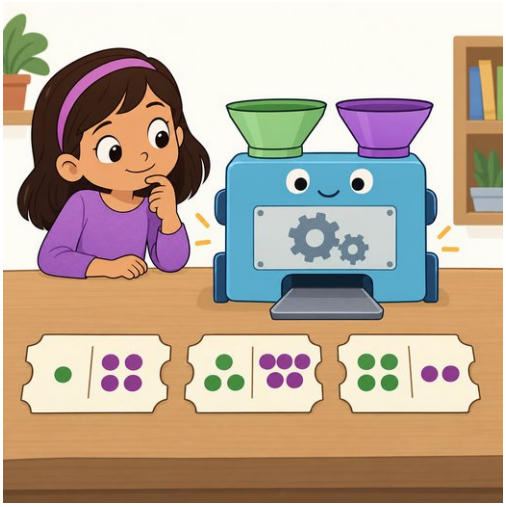
A) 9
B) 8
C) 5
D) 6
E) 12

Problem 2.9 · 4 points — An apple and a plum balance two pears. On another scale, an apple balances a pear and three plums. How many plums balance one pear?



A) 5
B) 6
C) 3
D) 2
E) 4

Problem 2.10 · 3 points — Mia’s number machine makes 1, 4 → 6; 3, 5 → 11; and 4, 2 → 10. Which ticket does not follow its secret rule?



A) 5, 1 → 11
B) 6, 3 → 15
C) 3, 2 → 8
D) 5, 3 → 11
E) 2, 4 → 8

Problem 2.11 · 3 points — Cover two squares so the two you can still see have the same shade, and neither is beside the empty box. Which squares do you cover?

A row of squares



A) the third and fourth squares
B) the first and second squares
C) the second and fourth squares
D) the first and third squares
E) the second and third squares

Problem 2.12 · 4 points — Pip puts 15 pebbles into four pockets. Each pocket has a different number of pebbles, no pocket is empty, and one pocket has exactly 4. What is the most pebbles one pocket can hold?



A) 6
B) 8
C) 7
D) 9
E) 10

Answer key

2.1: A
2.2: B
2.3: C
2.4: E
2.5: D
2.6: A
2.7: A
2.8: B
2.9: E
2.10: D
2.11: C
2.12: B