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2024

The diagram shows a composite figure composed of three rectangles: a blue rectangle labeled C, a pink rectangle labeled A, and a green rectangle labeled B. A small yellow rectangle is positioned above the top-left corner of rectangle C.

- Rectangle C (blue) has a width of 42 and a height of 27. Its area is 1134.
- Rectangle A (pink) has a width of 72 and a height of 27. Its area is 1944.
- Rectangle B (green) has a width of 24 and a height of 12. Its area is 288.
- The small yellow rectangle has a width of 3 and a height of 2. Its area is 6.

The total area of the composite figure is the sum of the areas of these rectangles: $1134 + 1944 + 288 + 6 = 3372$.

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