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Below are the answers to our [2012 AGE Summer Quiz](#). The detailed solutions can be downloaded here: [Easy](#), [Medium](#), and [Hard](#).

If you're looking for more puzzles, you can check out our previous quizzes: [the 2011 Quiz](#), with solutions [here](#); [the 2010 Quiz](#), with solutions [here](#); [the 2009 Quiz](#), with solutions [here](#); and the 2008 Quiz [here](#) and [here](#), with solutions [here](#).

- Easy 1: 4.
- Easy 2: 80 seconds.
- Easy 3: Pour the contents of the second glass into the fifth glass.
- Easy 4: 7.
- Easy 5: Four days.
- Easy 6: Mina.
- Easy 7: 20.
- Easy 8: Six.
- Easy 9: Either the yellow star or the green circle.
- Easy 10: Forty.

- Medium 1: Loop around the little squares.
- Medium 2: The grandfather clock.
- Medium 3: 3 minutes and 36 seconds.
- Medium 4: About 1 in 44 million.
- Medium 5: The answer will always be incorrect.
- Medium 6: There are 24 married men.
- Medium 7: The numbers 1 to 8 can be split into two groups as desired.
- Medium 8: Eight.
- Medium 9: 6.
- Medium 10: 500 metres.

- Hard 1: 2.
- Hard 2: 45 degrees.

Hard 3: First divide up the barrels containing wine.

Hard 4: 1.

Hard 5: $1/3$.

Hard 6: All are possible.

Hard 7: 36.

Hard 8: The path is permitted to meet itself, as long as it doesn't cross over.

Hard 9: 3, 2 and 1 (assuming all are positive whole numbers).

Hard 10: No.

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