

ZMATH 2008f.00010

Deza, E.I.

On the contents of the elective course "Figurate numbers". (O sodержanii ehlektivnogo kursa "Figurnye chisla".)

Mat. Shk., No. 4, 55-59 (2007).

At the senior levels of general school vocational training is provided. Creating suitable courses, including elective courses on mathematics and materials for teaching a serious problem. The author considers number-theoretical problems to be a most productive source for mathematical courses for modern schools. According to the author, studying elements of the figurate numbers theory at the senior level of general school is both possible and desirable.

Elena Glukhova (Moskva)

Classification: A30 C20 D80

Keywords: vocational training; number theory; entrance examinations; geometry; figurate numbers