

8

8.1. 7, 60%, 62,5%, 7.1. ?
: 21, 14

8.2. « » 8, 4 × 5 ()
(, ...).
(,) 7, ... 8.

8.3. = ,
: 45°. - , $\angle MAK = \angle CBK = 90^\circ - \angle C$,
= , $\angle A = 45^\circ$.

8.4. , $n > 1$ $n^{2016} + 4$
 $n^{2016} + 4 = n^{2016} + 4n^{1008} + 4 - 4n^{1008} = (n^{1008} + 2)^2 - (2n^{504})^2 =$
 $(n^{1008} + 2n^{504} + 2)(n^{1008} - 2n^{504} + 2)$, $n > 1$ 1.

8.5. ,
7.5. 12.