

EVALUARE SUMATIVĂ

(pagina 186)

I. 1. b; 2. e; 3. c; 4. d.

II. 1. A; 2. D; 3. B; 4. C.

III. 1. a) $BD = 4$ cm;

b) $CI = CA = 6$ cm;

c) $AB = 15$ cm.

2. a) $\triangle ADE \sim \triangle PBE$ (U.U.);

b) $\frac{EO}{BD} = \frac{1}{6}$;

c) $\frac{AE}{EP} = \frac{AF}{FC} = 2$.