

Odpowiedzi 25.03.2020v.

## Statystyka i prawdopodobieństwo.

zad 1/254 D.

$$\frac{5+5+5+5+4+4+4+6+3+1}{10} = \frac{42}{10} = 4,2$$

2/254 B.

$$\frac{60+x}{3} = 25/3$$

$$60+x = 75 / -60$$

$$x = 15$$

3/254 B.

$$\frac{454+467+472+489+491+502+518+525+546}{9}$$

$$= \frac{4464}{9} = 496$$

$$\begin{array}{r} 496 \\ 4464:9 \\ -36 \\ \hline 86 \\ -81 \\ \hline 54 \\ -54 \\ \hline \hline \end{array}$$

4/254 D.

$$\frac{2+2+5+10+15+x}{6} = 7/6$$

$$34+x = 42 / -34$$

$$x = 8$$

5/255

$$\frac{4 \cdot 3500 + 2 \cdot 4000 + 3 \cdot 4500 + 1 \cdot 6000}{10} =$$

C

$$= \frac{14000 + 8000 + 13500 + 6000}{10} = \frac{41500}{10} = 4150$$

6/255 A

5 b i 15 c2  
20 kul

$$\frac{5}{20} = \frac{1}{4}$$

7/255

I F (bo największej 3)

II F (25 bo 1+2+7+6+5+4)

III F

$$\frac{1 \cdot 1 + 2 \cdot 2 + 3 \cdot 7 + 4 \cdot 6 + 5 \cdot 5 + 6 \cdot 4}{25} = \frac{99}{25} = 3,96$$



8/255

$$\frac{4+4+6+8+9+12}{6} = \frac{43}{6} \approx 7,17$$

$$\text{I} \quad \frac{4+4+6+8+9}{5} = \frac{31}{5} \approx 6,2 \quad P$$

$$\text{II} \quad \frac{4+4+6+8+9+12+4}{7} = \frac{47}{7} = 11,75 \quad F$$

9/255

$$\text{I} \quad F \quad (35 \text{ m}^2)$$

$$\text{II} \quad P \quad (8.00-10.00 - 30 \text{ m}^2 \\ 11.00-14.00 - 25 \text{ m}^2)$$

$$\text{III} \quad P \quad (14^{\circ}-16^{\circ} - 20 \text{ m}^2)$$

MATEMATYKA - 27.03.2020 - piątek.

Podręcznik str. 257. zad. 14, 15, 16

str. 258 zad. 19, 20.