

$$\textcircled{1} (x-1)(x+2,5)=0 \quad 75.$$

$$\textcircled{1} (x-1)(x+2,5)=0$$

$$x-1=0 \quad \text{um} \quad x+2,5=0$$

$$x_1=1$$

$$x_2=-2,5$$

$$\textcircled{2} (-x-1)(x+2,5)=0$$

$$-x-1=0 \quad \text{um} \quad x+2,5=0$$

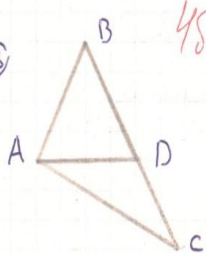
$$x_1=-1$$

$$\text{um} \quad x_2=-2,5$$

Ombem: -1

$$\textcircled{2} (2:3):(4:5):6=5 \quad 75.$$

③



Dans: $\triangle ABC$

AD - médiane

$$\angle ADC = 120^\circ$$

$$\angle DAB = 60^\circ$$

$\angle ABD, \angle ADB,$

$\angle DAC, \angle ACD$ - ?

Demander

$$\angle ADB = 180^\circ - 120^\circ = 60^\circ$$

$$\angle ABD = 180^\circ - (60^\circ + 60^\circ) = 60^\circ$$

$$(180^\circ - 120^\circ) : 2 = 30^\circ$$

$$\angle DAC = \angle ACD = 30^\circ$$

$\angle A$ - ?

$$\textcircled{4} 20 \text{ m.} \quad 05.$$