Assess

Autor.

Autor.

Ame.

2-28.

If the resultant force of the two tugboats is 3 kN, directed along the positive x axis, determine the required magnitude is the force Kn and its direction is trugboats is 3 kN, directed along the positive x axis, determine the required magnitude of force Fn and its direction u.

SOLUTION

The parallelogram law of addition and the triangular rule are shown in Figs. a and b, $SQI_pLEFIQN$

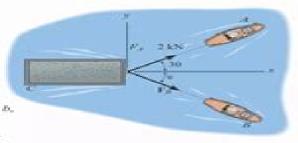
The perplicitation of additionand the triangular rule are shown in Figs. a and h. respectively.

$$F_{2h}=2(22^2+3^2-2)(2)(3)\cos\ 30^o$$
 Applying the law of cosines to Fig. 6.

$$F_{10} = \frac{2.615 \text{kN}}{2.2^{\circ} + 3^{\circ}} = \frac{1.61 \text{kN}}{2.2 \times 3.0^{\circ}}$$

$$F_{10} = \frac{2}{2} \frac{1.615 kN}{+3} = \frac{1.61 kN}{-2(2)(3)500} \frac{30^{\circ}}{30^{\circ}}$$
 Using this result and applying the law of sines to Fig. 6 yields
$$= 1.615 kN = 1.61 \, kN$$

$$\frac{\sin u}{2} = \frac{\sin 30^{\circ}}{1.615}$$
 $u = 38.3^{\circ}$





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Huangqi Zhang

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