

# 7 Transparency Worksheet

Use with Chapter 6.

## NON-PERPENDICULAR FORCES

1. Are vectors  $F_1$  and  $F_2$  perpendicular or non-perpendicular? What is the angle between them?

→ There are non-perpendicular.

→  $110^\circ$  is the angle between them.

2. Describe the procedure for vector resolution of  $F_1$  and  $F_2$ .

→ Break them into components

→ add "x" components

→ add "y" components

→ use pythagorean theorem

3. Which of the vector components shown has a negative value? Explain.

$F_2$  is shown as a negative value.

4. Which of the two force vectors has a larger vertical component?

$F_2$  has the larger vertical component

5. Which of the two force vectors has a larger horizontal component?

$F_1$  has the larger horizontal component

6. What equations would you use to calculate the components of  $F_1$ ?

$$F_{1x} = F_1 \cos \theta$$

$$F_{1y} = F_1 \sin \theta$$

7. What equations would you use to calculate the components of  $F_2$ ?

$$F_{2x} = F_2 \cos \theta$$

$$F_{2y} = F_2 \sin \theta$$

8. Does the final resultant,  $F_{net}$ , have a larger horizontal or vertical component?

$F_{net}$  has a larger vertical component

9. What equation would you use to add  $F_{net\ x}$  and  $F_{net\ y}$ ?

$$F_{net} = \sqrt{(F_{net\ y})^2 + (F_{net\ x})^2}$$

10. What is the final resultant of  $F_1$  and  $F_2$ ?

11 N, at  $49^\circ$

# Transparency 7 2 Worksheet Answers

**Kirti Behal**



## Transparency 7 2 Worksheet Answers:

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