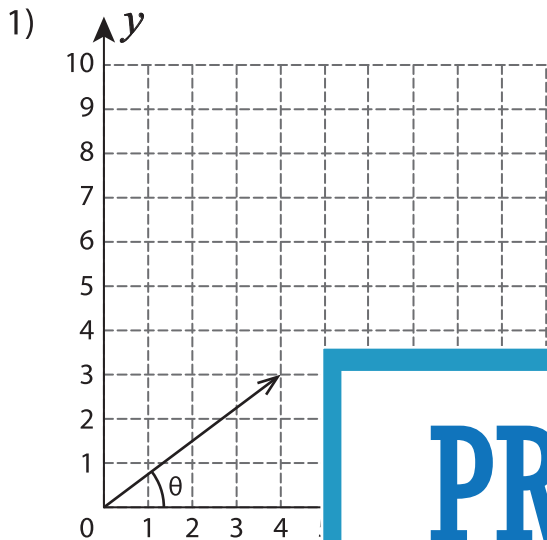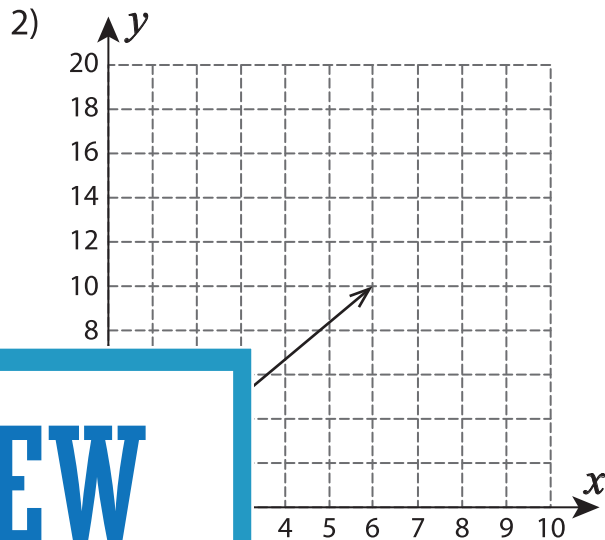Name : _____

Direction Angle of Vectors

A) Find the direction angle of the vector given in each graph. (Round your answer to the nearest tenth of the degree.)

1)

θ = _____

2)

B) Find the direction ~~answer to the nearest tenth of~~

1) $\vec{g} = \langle 2, 1 \rangle$

θ = _____

3) $\vec{v} = \langle 8, 2 \rangle$

θ = _____

5) $\vec{m} = \langle 5, 2 \rangle$

θ = _____

6) $\vec{n} = \langle 4, 5 \rangle$

θ = _____

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