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: 12-034

Q1

$$\sin = 3/5 \quad \cos$$
$$: \cos = 3/5$$

Q2

$$5 \text{ m} \quad 60^\circ$$
$$: h = 5 \cos 60^\circ \quad 2.5 \text{ m}$$

Q3

$$2 \cos x = 1 \quad x \quad 0^\circ \quad x \quad 180^\circ$$
$$: x = 30^\circ$$