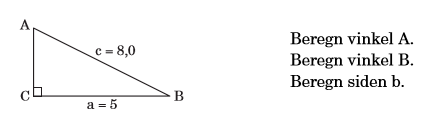
Matematik, Niveau F

**Opgave09: Trigonometri**

**Navn: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hold: \_\_\_\_\_\_\_\_**



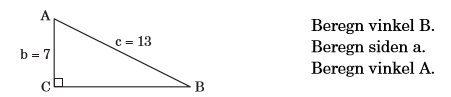
**Løsning (med den gyldne opskrift):**

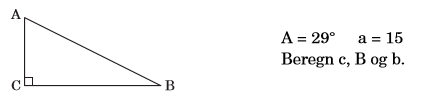
**<A = sin-1(a/c) = sin-1(5/8) = 38,680**

**<B = cos-1(a/c) = cos-1(5/8) = 51,320**

**b = c\*cos (A) = 8\*cos(38,68) = 6,24**

**Prøv at følge ”opskriften” i de øvrige opgaver.**

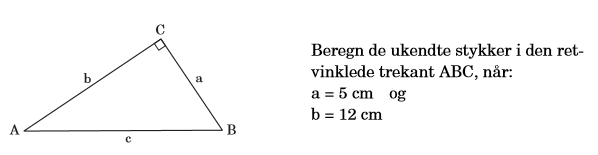




Matematik, Niveau F

**Opgave09: Trigonometri (side 2)**

**Navn: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hold: \_\_\_\_\_\_\_\_**





Matematik, Niveau F

**Opgave09: Trigonometri (side 3)**

**Navn: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hold: \_\_\_\_\_\_\_\_**

