Algebra

In each part of this question, work out the number value that can replace the shape to make the number statement true.

$9 \times \square = 108$ $\square =$

$2 \times \blacktriangle + 17 = 33$ $\blacktriangle =$

$3 \times \blacksquare - 27 = 6$ $\blacksquare =$

$6 \times \blacklozenge + (-) 3 = 9 \times \blacklozenge - 12$ $\blacklozenge =$

❄ + ❄ x ❄ = 72   ❄ =

$8 \times \blacklozenge + (-) 3 = 9 \times \blacklozenge - 10$ $\blacklozenge =$

❄ + ❄ x ❄ = 90   ❄ =