Two-Step Equations | Solve and Verify

Solve each equation and verify your answer.

1) $\dfrac{5}{8}a + \dfrac{7}{4} = 9a$

$a = $ _____

2) $-3q + 20 = 2q$

$q = $ _____

3)

5)

7)

$v = $ _____

$k = $ _____

9) $-5.6 = 2.4 + 0.8u$

$u = $ _____

10) $7\dfrac{1}{4} = -\dfrac{1}{4}c + \dfrac{5}{4}$

$c = $ _____