



First degree equations.

Bilingual Cedam School

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Eighth Grade

Student: _____

Solve the following first degree equations

$$8x + 2 = 6x + 4 \quad x = \boxed{}$$

$$6x - 3 = 5x + 1 \quad x = \boxed{}$$

$$\frac{x - 3}{2} = 5 \quad x = \boxed{}$$

$$4(x - 3) - 7(x - 4) = 6 - x \quad x = \boxed{}$$

$$\frac{2(x - 1)}{3} = x \quad x = \boxed{}$$

$$\frac{3x + 2}{4} - \frac{x + 4}{6} = 1 \quad x = \boxed{}$$

$$3 - x = -2x - 5 \quad x = \boxed{}$$

$$\frac{3x - 16}{x} = \frac{5}{3} \quad x = \boxed{}$$

