

A.REI.B.3: Solving Linear Equations 5

1 Solve for x : $\frac{x+3}{2} + \frac{2x}{7} = 7$

2 Solve for x : $\frac{x-3}{5} + \frac{4x}{3} = 4$

3 Solve: $\frac{3x+1}{3} = \frac{4x+5}{4} - \frac{8+x}{6} + \frac{2x+5}{8}$

4 Solve: $2x-1 - \frac{2x-2}{2} = \frac{3x+1}{5} + \frac{x+1}{4}$

5 Solve: $\frac{x+3}{2} + \frac{x-3}{3} - x = \frac{4x-2}{6} + \frac{x}{3} - 5$

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Answer Section

1 ANS:
7

REF: 069405siii

2 ANS:
3

REF: 069803siii

3 ANS:
 $-\frac{5}{2}$

REF: 019104al

4 ANS:
3

REF: 069805al

5 ANS:
5

REF: 089606al