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Solving Rational Equations Worksheets

Solve the following rational equations, and do have a look at extraneous values in the answers, wherever possible:

1.
$$5/y - \frac{5}{6} = \frac{5}{3}$$

2.
$$7/y + 2/9 = -(5/3y)$$

3.
$$(6/(z-3)) + 9 = -3/(z-3)$$

4.
$$2/(y+2) - \frac{3}{2} = -\frac{3}{4}$$

5.
$$(2z+6)/3z + \frac{1}{6} = \frac{1}{2}$$

6.
$$(y-3)/7 = (4y+12)/7$$

7.
$$3/(y+2) - 1/y = 1/5y$$

8.
$$10/(z+4) = \frac{15}{(4(z+1))}$$



When you learn math in an interesting way, you never forget.



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Present across USA, UK, Singapore, India, UAE & more.

Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Gary Schwartz

- Kirk Riley

- Barbara Cabrera

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