

Name : \_\_\_\_\_

## Rearranging Equations

T2DS3

1) Solve  $\sqrt[3]{a} = 5zh + \frac{\sqrt[3]{a}}{6}$  for  $z$ .

2) Solve  $9d^3 - k = 21d^3 - gk$  for  $k$ .

3) Solve  $16 \left( \frac{pq}{q-2} \right)^2$

$\cdot 6w = u + 49w^2$  for  $v$ .

# PREVIEW

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5) Solve  $\sqrt{20(b-3\sqrt{b})}$

$= \frac{4}{x^2}$  for  $m$ .