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- MULTIPLYING RADICAL EXPRESSIONS**  
**Homework**  
 Perform the indicated operations. Simplify all answers completely.
- $\sqrt{3}\sqrt{5}$
  - $\sqrt{4}\sqrt{8}$
  - $\sqrt{3}(\sqrt{3} - \sqrt{5})$
  - $\sqrt{3}(\sqrt{2} - \sqrt{5})$
  - $\sqrt{3}(\sqrt{3} + \sqrt{5})$
  - $\sqrt{3}(\sqrt{3} - \sqrt{5})$
  - $\sqrt{3}(\sqrt{3} + \sqrt{5})$
  - $\sqrt{3}(\sqrt{3} - \sqrt{5})$
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  - $\sqrt{3}(\sqrt{3} + \sqrt{5})$
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  - $\sqrt{3}(\sqrt{3} + \sqrt{5})$

Name \_\_\_\_\_  
 Date \_\_\_\_\_ Period \_\_\_\_\_

- Rational Expressions**
- $\frac{m-3n}{6m^2n} - \frac{m+3n}{6m^2n}$   

$$-\frac{1}{m^2}$$
  - $\frac{5}{10n^2+16n+6} + \frac{n-6}{10n^2+16n+6}$   

$$\frac{-1+n}{10n^2+16n+6}$$
  - $\frac{x+2}{2x^2+13x+20} - \frac{x+3}{2x^2+13x+20}$   

$$-\frac{1}{2x^2+13x+20}$$
  - $6 - \frac{x+5}{(7x-5)(x+4)}$   

$$\frac{42x^2+137x-125}{(7x-5)(x+4)}$$
  - $\frac{3}{4v^2+4v} - \frac{7}{2}$   

$$\frac{3-14v^2-14v}{4v(v+1)}$$
  - $\frac{5}{n+5} + \frac{4n}{2n+6}$   

$$\frac{15n+15+2n^2}{(n+3)(n+5)}$$
  - $\frac{2}{3x^2+12x} + \frac{8}{2x}$   

$$\frac{50+12x}{3x(x+4)}$$

- $\frac{7n}{n+1} + \frac{8}{n-7}$   

$$\frac{7n^2-41n+8}{(n+1)(n-7)}$$
  - $\frac{1}{8} - \frac{3}{3x+4}$   

$$\frac{9x-12}{8(3x+4)}$$
  - $\frac{3}{x+6} + \frac{7}{x-2}$   

$$\frac{10x+36}{(x+6)(x-2)}$$
  - $\frac{5n+5}{5n^2+35n-40} + \frac{7n}{3n}$   

$$\frac{52n-53+7n^2}{3(n+8)(n-1)}$$
  - $\frac{25}{4} - \frac{4}{5}$   

$$\frac{625}{4}$$
  - $\frac{\frac{n}{25} - \frac{n}{5}}{a}$   

$$-\frac{4}{25}$$
- Critical thinking questions:**
- Simplify:  $\frac{a}{b} + \frac{c}{d}$   

$$\frac{ad+bc}{bd}$$

- $\frac{2}{n+8} + \frac{4}{n+1}$   

$$\frac{6n+34}{(n+1)(n+8)}$$
  - $\frac{3}{b-8} + \frac{7}{b+1}$   

$$\frac{10b-47}{(b+1)(b-8)}$$
  - $\frac{4}{x+1} - \frac{2}{x+2}$   

$$\frac{2x+6}{(x+1)(x+2)}$$
  - $\frac{3}{n-5} + \frac{6}{3n-1}$   

$$\frac{15n-54}{(3n-8)(n-1)}$$
  - $\frac{8}{9} + \frac{16}{9}$   

$$\frac{18}{5}$$
  - $\frac{\frac{5}{m} - \frac{4}{m}}{m}$   

$$\frac{5m}{4}$$
- Split into a sum with unlike denominators.  

$$\frac{2x+3}{x^2+3x+2}$$
  
 Many solutions

Name \_\_\_\_\_  
 Period \_\_\_\_\_

- Simplifying Rational Expressions**  
 Simplify each expression.
- $-\frac{36x^3}{42x^2}$
  - $\frac{16r^2}{16r^3}$
  - $\frac{16p^2}{28p}$
  - $\frac{32n^2}{24n}$
  - $-\frac{70n^2}{28n}$
  - $\frac{15n}{30n^3}$
  - $\frac{2r-4}{r-2}$
  - $\frac{45}{10a-10}$
  - $\frac{x-4}{3x^2-12x}$
  - $\frac{15a-3}{24}$
  - $\frac{v-5}{v^2-10v+25}$
  - $\frac{x+6}{x^2+5x-6}$

- Exponents & Radicals - Review**
- $\frac{2x^2y^4 \cdot 4c^2y^4 \cdot 3x}{3x^3y^2}$
  - $\frac{2y^2 \cdot 3xy^2}{3x^2y^4}$
  - $\frac{x^2y^2 \cdot x^2}{4x^2}$
  - $\frac{3c^2y^2}{2x^2 \cdot 4xy^2}$
  - $\frac{(2x)^4}{x^4 \cdot x}$
  - $\frac{(2x^2)^2}{x^2y^2 \cdot x^4y^2}$
  - $\frac{(2m^2y^3)^2 \cdot 2m^3y^4}{2my^2}$
  - $\frac{(2b^2k^3 \cdot 2j^2)^2}{2b^2j^4k^6}$
  - $3^2 = 9$
  - $2^2 = 4$
  - $3^2 = 9$
  - $4^2 = 16$
  - $5^2 = 25$
  - $6^2 = 36$
  - $7^2 = 49$
  - $8^2 = 64$
  - $9^2 = 81$
  - $10^2 = 100$
  - $11^2 = 121$
  - $12^2 = 144$
  - $13^2 = 169$
  - $14^2 = 196$
  - $15^2 = 225$
  - $16^2 = 256$
  - $17^2 = 289$
  - $18^2 = 324$
  - $19^2 = 361$
  - $20^2 = 400$
  - $21^2 = 441$
  - $22^2 = 484$
  - $23^2 = 529$
  - $24^2 = 576$
  - $25^2 = 625$
  - $26^2 = 676$
  - $27^2 = 729$
  - $28^2 = 784$
  - $29^2 = 841$
  - $30^2 = 900$



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