

Number Patterns Multiply.

1. $7 \times 7 \times 7 = \underline{343}$

2. $2 \times 2 \times 2 = \underline{8}$

3. $9 \times 9 \times 9 \times 9 = \underline{6,561}$

Show your work.

Fractions Add or subtract. Write in simplest form.

4. $\frac{4}{5} - \frac{1}{2} = \underline{\frac{3}{10}}$

5. $\frac{8}{9} + \frac{2}{3} = \underline{1\frac{5}{9}}$

6. $3\frac{1}{10} - 2\frac{5}{6} = \underline{\frac{4}{15}}$

7. What fraction more of the coupon books did Jabar sell than Guto?

$\frac{1}{20}$

Coupon Book Sales	
Student	Fraction of Total Sales
Guto	$\frac{1}{12}$
Holly	$\frac{3}{40}$
Jabar	$\frac{2}{15}$