



I. Operation

A. Multiplication

(a) 122

$\times 2$

(b) 100

$\times 4$

(c) 313

$\times 3$

(d) 212

$\times 4$

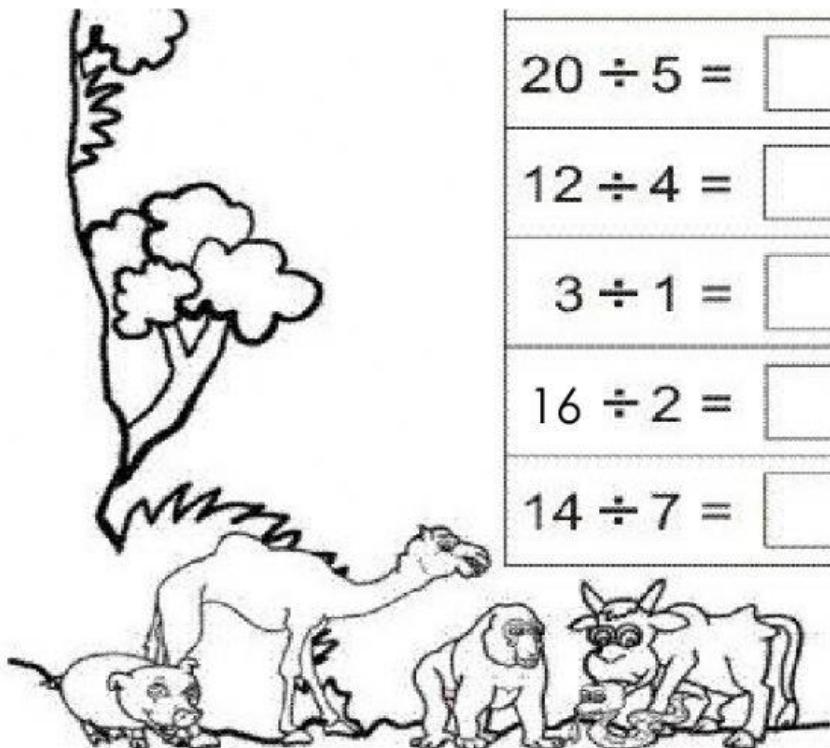
(e) 230

$\times 2$

(f) 120

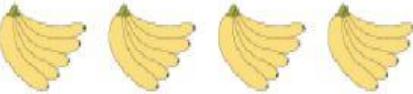
$\times 4$

B. Division



$20 \div 5 =$ <input type="text"/>	$18 \div 6 =$ <input type="text"/>
$12 \div 4 =$ <input type="text"/>	$36 \div 9 =$ <input type="text"/>
$3 \div 1 =$ <input type="text"/>	$9 \div 3 =$ <input type="text"/>
$16 \div 2 =$ <input type="text"/>	$48 \div 6 =$ <input type="text"/>
$14 \div 7 =$ <input type="text"/>	$10 \div 2 =$ <input type="text"/>

C. Relationship between multiplication and division.

1)  $\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$ $\underline{\hspace{1cm}} \div \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

2)  $\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$ $\underline{\hspace{1cm}} \div \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

3)  $\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$ $\underline{\hspace{1cm}} \div \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

D. Word Problem (solve in a piece of paper and write your answer on the blank)

1. Mary bought 7 boxes of doughnuts. Each box has half a dozen of doughnut. She eat 2 pieces on her way home. How many pieces will she be able to bring home?

Mary brings home doughnuts.

2. If the hair clip costs 6 pesos each and Amy bought 8 pieces of them, how much will she pay for all of the hair clips?

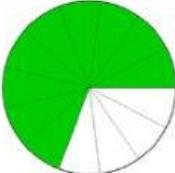
Amy will pay pesos for the 8 hair clips.

3. Tim collected 72 pieces of quail eggs. He wanted to share them equally among his 7 close friends. How many quail eggs will each friend receive? How many extra quail eggs will there be?

Each friend will get eggs. There will be extra eggs.

II. Fraction

A. Identify the fraction

Figure	Fraction of the shaded part	Fraction of the unshaded part
		
		

B. Arrange the following unit fractions from least to greatest.

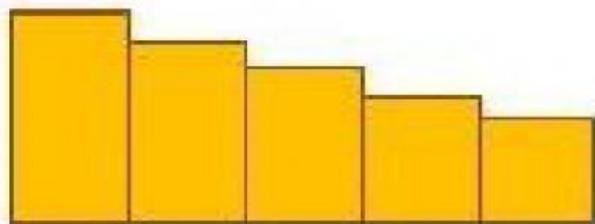
$\frac{1}{2}$ $\frac{1}{9}$ $\frac{1}{4}$ $\frac{1}{3}$ $\frac{1}{7}$

Least number here



C. Arrange from the similar fractions from greatest to least.

$\frac{8}{9}$, $\frac{3}{9}$, $\frac{1}{9}$, $\frac{9}{9}$, $\frac{7}{9}$



D. Compare the fractions

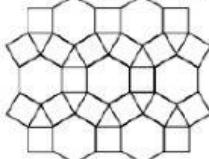
$\frac{2}{8}$ $\frac{2}{2}$ $\frac{6}{12}$ $\frac{2}{12}$ $\frac{1}{6}$ $\frac{2}{6}$

III. Geometry

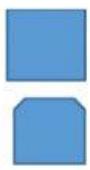
A. Put a check on the objects that are symmetrical.



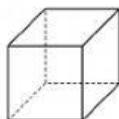
B. Tessellation



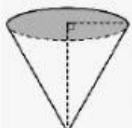
Identify the shapes you can find in the pattern? Write yes or no



C. Geometry



_____ faces _____ edges _____ corners _____ curved surface



_____ faces _____ edges _____ corners _____ curved surface



_____ faces _____ edges _____ corners _____ curved surface