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DepED DEPARTMENT OF EDUCATION RECOGNIZED SCHOOL

Seatwork: Equivalent Fraction

Example: $\frac{3}{15} = \frac{n}{5}$

Step 1: Cross multiply.

$$(3) \times (5) = (15) \times (n)$$
$$15 = 15n$$

Step 2: Divide both sides by the number attached to n.

$$\frac{15}{15} = \frac{15n}{15}$$
$$1 = n$$

Therefore,

$$\frac{3}{15} = \frac{1}{5}$$

Direction: Get the equivalent fraction of the following. Write your answer on the textbox.

1) $\frac{3}{5} = \frac{\quad}{15}$

2) $\frac{2}{4} = \frac{\quad}{8}$

3) $\frac{2}{7} = \frac{\quad}{22}$

4) $\frac{4}{11} = \frac{\quad}{2}$

5) $\frac{3}{4} = \frac{\quad}{16}$

6) $\frac{2}{4} = \frac{\quad}{8}$

7) $\frac{5}{7} = \frac{\quad}{14}$

8) $\frac{4}{27} = \frac{\quad}{9}$

9) $\frac{8}{12} = \frac{\quad}{4}$

10) $\frac{3}{4} = \frac{\quad}{9}$

Azizah Pajemolin