STEP 1 : UNIT FRACTION X INTEGER

Calculate (simplify if possible!)

1) $3 \times \frac{1}{3} = 1$

2) $4 \times \frac{1}{4} = 1$

3) $5 \times \frac{1}{6} = \frac{5}{6}$

4) $6 \times \frac{1}{8} = \frac{6}{8} = \frac{3}{4}$

5) $7 \times \frac{1}{9} = \frac{7}{9}$

6) $8 \times \frac{1}{16} = \frac{1}{2}$

7) $10 \times \frac{1}{100} = \frac{1}{10}$

8) $\frac{1}{9} \times 3 = \frac{1}{3}$

9) $5 \times \frac{1}{11} = \frac{5}{11}$

STEP 2 : FRACTION X INTEGER

Calculate (simplify if possible!)

1) $7 \times \frac{2}{14} = 1$

2) $8 \times \frac{2}{7} = \frac{16}{7}$

3) $6 \times \frac{3}{8} = \frac{18}{8} = \frac{9}{4}$

4) $7 \times \frac{2}{8} = \frac{14}{8} = \frac{7}{4}$

5) $6 \times \frac{5}{7} = \frac{30}{7}$

6) $9 \times \frac{6}{7} = \frac{54}{7}$

7) $1 \times \frac{7}{8} = \frac{7}{8}$

8) $7 \times \frac{2}{21} = \frac{14}{21} = \frac{2}{3}$

9) $8 \times \frac{3}{12} = \frac{24}{12} = 2$

STEP 3 : MIXED NUMBER X INTEGER

Calculate :

1) $4 \times 2\frac{2}{5} = 8\frac{8}{5}$
$9\frac{3}{5}$

2) $3\frac{3}{8} \times 4 = 12\frac{12}{8}$
$13\frac{4}{8}$

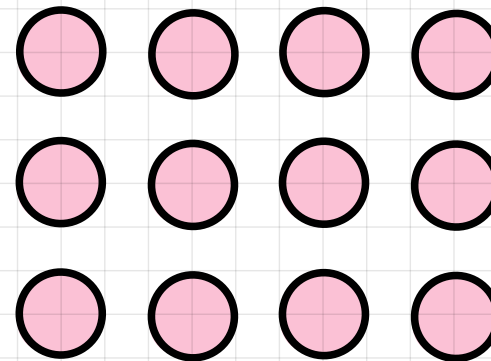3) $3 \times 5\frac{3}{7} = 15\frac{9}{7}$
$16\frac{2}{7}$

Find the missing number:

$$2\frac{\boxed{4}}{5} \times \boxed{3} = 7\frac{7}{5}$$

What is wrong with the answer?

improper in answer

STEP 4 : FRACTION OF AN AMOUNT

Find $\frac{5}{6}$ of 12, use the diagram if needed.

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Find.

1) $\frac{3}{7}$ of 14 = 6

2) $\frac{7}{12}$ of 36 = 21

3) $\frac{9}{10}$ of 100 = 90