#10

$$\frac{6}{15}$$

① WRITE PRIME FACTORIZATION OF TOP AND BOTTOM

$$\frac{2 \cdot 3}{3 \cdot 5}$$

② CANCEL NUMBERS THAT ARE SAME IN TOP AND BOTTOM

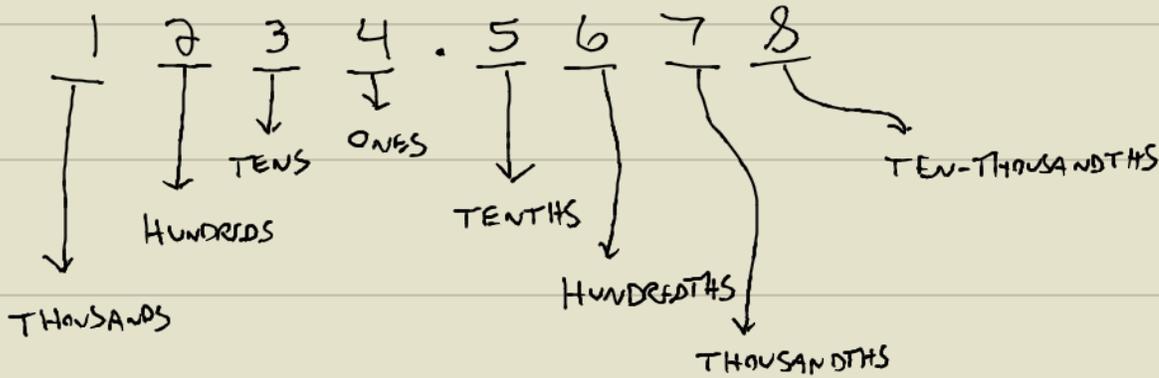$$\frac{2 \cdot \cancel{3}}{\cancel{3} \cdot 5}$$

$$\frac{2}{5}$$

#11

$$\frac{20}{24}$$

$$\frac{\cancel{2} \cdot \cancel{2} \cdot 5}{\cancel{2} \cdot \cancel{2} \cdot 2 \cdot 3}$$

$$\frac{5}{6}$$

PLACE VALUES

1 2 3 4 . 5 6 7 8

- TENS
- ONES
- HUNDREDS
- THOUSANDS
- TENTHS
- HUNDREDTHS
- THOUSANDTHS
- TEN-THOUSANDTHS

#12 234.1̲8̲9   (HUNDREDTHS)

#13

314.154

300.000

(300)

RULES: LOOK ONE DIGIT TO RIGHT
5 OR GREATER: ROUND UP
LESS THAN 5: ROUND DOWN

#14 713.472

713.500

(713.5)

#15

$$\frac{2}{5}$$

$$\begin{array}{r} 0.4 \\ 5\overline{)2.0} \\ \underline{20} \\ 0 \end{array}$$

$$= (0.4)$$