

Comparing Metric Units

Name: _____ Class: _____

Compare the units of volume by using $>$, $<$ or $=$

$2\frac{3}{7} \ell$ 2,500 ml 2.66ℓ 2,067 ml

$4\frac{1}{6} \ell$ 4,160 ml 3.07ℓ 3,090 ml

$5\frac{1}{3} \ell$ 5,400 ml 1.85ℓ 1,850 ml

$3\frac{1}{4} \ell$ 3,250 ml 0.15ℓ 160 ml

$1\frac{3}{8} \ell$ 1,350 ml 0.004ℓ 3 ml

$6\frac{1}{9} \ell$ 6,200 ml 0.023ℓ 220 ml

$8\frac{1}{5} \ell$ 8,200 ml 4.05ℓ 4,050 ml

$4\frac{4}{7} \ell$ 4,500 ml 8.34ℓ 8,400 ml

$6\frac{1}{4} \ell$ 6,275 ml 5.009ℓ 5,100 ml

$6\frac{8}{9} \ell$ 6,899 ml 3.18ℓ 3,018 ml

$3\frac{5}{8} \ell$ 3,650 ml 0.54ℓ 64 ml

$2\frac{1}{7} \ell$ 2,150 ml 0.09ℓ 90 ml

Answers

Compare the units of volume by using $>$, $<$ or $=$

$$2\frac{3}{7} \ell < 2,500 \text{ ml} \qquad 2.66 \ell > 2,067 \text{ ml}$$

$$4\frac{1}{6} \ell > 4,160 \text{ ml} \qquad 3.07 \ell < 3,090 \text{ ml}$$

$$5\frac{1}{3} \ell < 5,400 \text{ ml} \qquad 1.85 \ell = 1,850 \text{ ml}$$

$$3\frac{1}{4} \ell = 3,250 \text{ ml} \qquad 0.15 \ell < 160 \text{ ml}$$

$$1\frac{3}{8} \ell > 1,350 \text{ ml} \qquad 0.004 \ell > 3 \text{ ml}$$

$$6\frac{1}{9} \ell < 6,200 \text{ ml} \qquad 0.023 \ell < 220 \text{ ml}$$

$$8\frac{1}{5} \ell = 8,200 \text{ ml} \qquad 4.05 \ell = 4,050 \text{ ml}$$

$$4\frac{4}{7} \ell > 4,500 \text{ ml} \qquad 8.34 \ell < 8,400 \text{ ml}$$

$$6\frac{1}{4} \ell < 6,275 \text{ ml} \qquad 5.009 \ell < 5,100 \text{ ml}$$

$$6\frac{8}{9} \ell < 6,899 \text{ ml} \qquad 3.18 \ell > 3,018 \text{ ml}$$

$$3\frac{5}{8} \ell < 3,650 \text{ ml} \qquad 0.54 \ell > 64 \text{ ml}$$

$$2\frac{1}{7} \ell < 2,150 \text{ ml} \qquad 0.09 \ell = 90 \text{ ml}$$