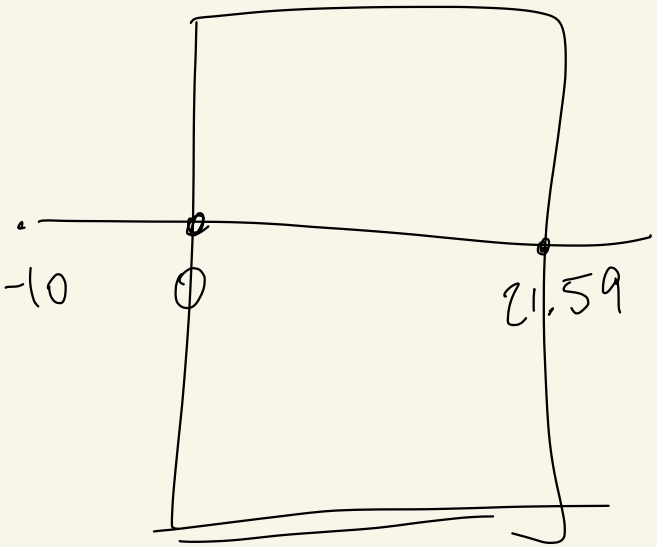
1.10

$$\frac{0.25x}{4} = \frac{0.25(47)}{4} = 2.9375$$

$$1.10 - 2.9375 = \boxed{-1.8375}$$



$39 - 21.59$

8.41

2

4.205

-4.205

$$\frac{1.80}{x} \quad \frac{20}{100}$$

$$0.85x = 85$$

$$x = 100$$

$$\frac{1.05x}{1.05} = \frac{357}{1.05}$$

$$\frac{2,500,000x}{2,500,000} = \frac{2,000,000}{2,500,000}$$

$$x = 0.8 \Rightarrow 1 - 0.8 = 0.2$$

20%

$22 \cdot 1.18 = 25.96$

$$\frac{0.75x}{0.75} = \frac{34.50}{0.75}$$

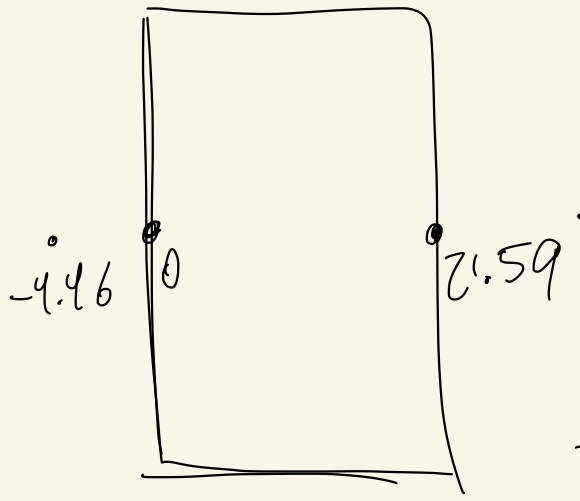
$$\boxed{x = 46}$$

$$150 + 0.14x = j$$

$$150 + 0.14(6050) = j$$

$$150 + 847 = j$$

$$997 = j$$



$30.51 - 21.59$

8.92

$8.92/2 =$

4.46

$\boxed{-4.46}$

$3 + 2m + 1 = 20$

$4 + 2m = 20$

$\frac{2m}{2} = \frac{16}{2}$

$\boxed{m = 8}$

Unit Test

$\frac{300}{100}$ $\frac{1800}{100}$

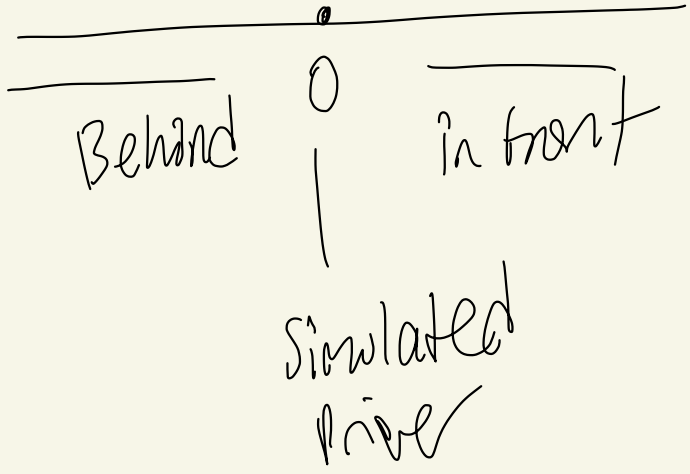
3 18

$3.6x$ $18.6x$

$18x$ $108x$

$18(1.20) + 108(0.40) = g$

$21.6 + 43.2 = \boxed{64.8}$



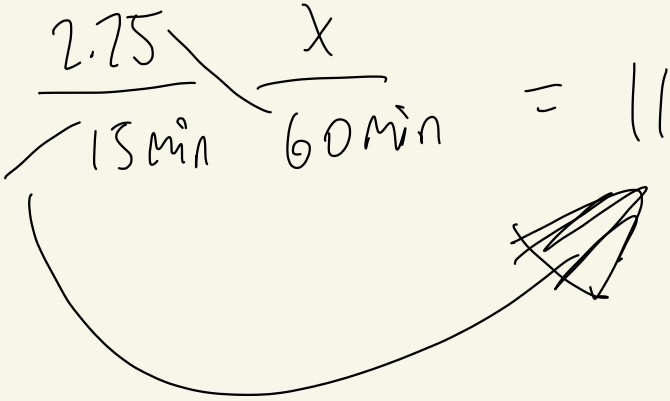
20 km/h for 15 min

$$20 \cdot \frac{1}{4} = 5$$

$$5 - 2\frac{1}{4} = 2\frac{3}{4}$$

$$= 2.75$$

$2.75 \frac{km}{15 min}$



$5x$

$5(200) = 1000$

$5(200) + 5(30) =$