



Math worksheet on 'Ratios - Unit Rates, Solve for Denominator (Level 2)'. Part of a broader unit on 'Rates and Ratios - Practice'

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1

What is the total hours in this scenario?

total earnings: 5 \$
wage: 5 \$/hr

| | |
|-------------------|------------------|
| a 0.75 hrs | b 1 hrs |
| c 2.5 hrs | d 1.5 hrs |
| | |

2

What is the total hours in this scenario?

wage: 3.5 \$/hr
total earnings: 3.5 \$

| | |
|-------------------|-------------------|
| a 1.5 hrs | b 1 hrs |
| c 0.75 hrs | d 2.75 hrs |
| | |

3

What is the total weight in this scenario?

total cost: 13.5 \$
unit price: 13.5 \$/kg

| | |
|-----------------|------------------|
| a 1 kg | b 1.5 kg |
| c 0.5 kg | d 2.75 kg |
| | |

4

What is the total hours in this scenario?

wage: 0.75 \$/hr
total earnings: 1.5 \$

| | |
|------------------|-------------------|
| a 2 hrs | b 3.5 hrs |
| c 2.5 hrs | d 1.75 hrs |
| | |

5

What is the total hours in this scenario?

total earnings: 6.5 \$
wage: 6.5 \$/hr

| | |
|-------------------|----------------|
| a 0.5 hrs | b 1 hrs |
| c 0.25 hrs | d 2 hrs |
| | |

6

What is the total weight in this scenario?

total cost: 5.5 \$
unit price: 5.5 \$/kg

| | |
|------------------|---------------|
| a 0.5 kg | b 2 kg |
| c 1.75 kg | d 1 kg |
| | |

7

What is the total hours in this scenario?

wage: 3.25 \$/hr
total earnings: 13 \$

| | |
|-------------------|-------------------|
| a 4.25 hrs | b 2 hrs |
| c 4 hrs | d 5.75 hrs |
| | |