

Converting Measurements

$$2.5 \text{ cm} \approx 1 \text{ inch}$$

$$1 \text{ foot} = 12 \text{ inches}$$

Use these facts to complete:

$$2 \text{ feet} = \underline{\quad} \text{ inches}$$

$$6 \text{ inches} \approx \underline{\quad} \text{ cm}$$

$$\underline{\quad} \text{ feet} = 36 \text{ inches}$$

$$4 \text{ feet} \approx \underline{\quad} \text{ cm}$$

$$1 \text{ pound (lb)} = 16 \text{ ounces}$$

$$1 \text{ stone} = 14 \text{ pounds (lbs)}$$

Use this fact to complete:

$$2 \text{ lbs} = \underline{\quad} \text{ ounces}$$

$$5 \text{ stone} = \underline{\quad} \text{ lbs}$$

$$\underline{\quad} \text{ lbs} = 320 \text{ ounces}$$

$$\underline{\quad} \text{ stones} = 154 \text{ lbs}$$

$$1 \text{ gallon} = 8 \text{ pints}$$

How many gallons are equivalent to 64 pints?

How many pints are equivalent to 15 gallons?

How many gallons are equivalent to 2 pints?

Converting Measurements Answers

$$2.5 \text{ cm} \approx 1 \text{ inch}$$

$$1 \text{ foot} = 12 \text{ inches}$$

Use these facts to complete:

$$2 \text{ feet} = \underline{24} \text{ inches}$$

$$6 \text{ inches} \approx \underline{15} \text{ cm}$$

$$\underline{3} \text{ feet} = 36 \text{ inches}$$

$$4 \text{ feet} \approx \underline{120} \text{ cm}$$

$$1 \text{ pound (lb)} = 16 \text{ ounces}$$

$$1 \text{ stone} = 14 \text{ pounds (lbs)}$$

Use this fact to complete:

$$2 \text{ lbs} = \underline{32} \text{ ounces}$$

$$5 \text{ stone} = \underline{70} \text{ lbs}$$

$$\underline{20} \text{ lbs} = 320 \text{ ounces}$$

$$\underline{11} \text{ stones} = 154 \text{ lbs}$$

$$1 \text{ gallon} = 8 \text{ pints}$$

How many gallons are equivalent to 64 pints? **8**

How many pints are equivalent to 15 gallons? **120**

How many gallons are equivalent to 2 pints? **0.25 or 1/4**