



Name _____ Class _____ Date _____

1

There are **60 seconds** in a minute.
How many **minutes** would be **equal**
to **240 seconds**?

- A** 3 minutes
- B** 5 minutes
- C** 4 minutes
- D** 8 minutes

**2**

There are **60 minutes** in an hour.
How many **hours** would be **equal** to
540 minutes?

- A** 9 hours
- B** 6 hours
- C** 12 hours
- D** 7 hours

**3**

One year equals
52 weeks. How
many **years** would
26 weeks be?

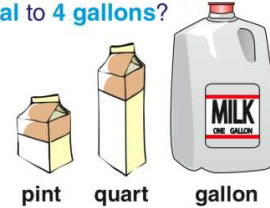


- A** 2 yrs.
- B** $\frac{1}{4}$ yr.
- C** 4 yrs.
- D** $\frac{1}{2}$ yr.

4

There are **2 pints** to a quart and
4 quarts to a gallon. How many **pints**
would be **equal** to **4 gallons**?

- A** 32 pints
- B** 10 pints
- C** 24 pints
- D** 16 pints

**5**

There are **128 ounces** in a gallon.
A cup has **8 ounces**. How many **cups**
of milk can be poured from **3 gallons**?

- A** 24 cups
- B** 48 cups
- C** 60 cups
- D** 36 cups

**6**

In the metric system, there are
100 centimeters to **1 meter**. There are
1,000 millimeters to **1 meter**. Which
would be **longest: 800 cm or 3,000 mm**
or 2 m?

- A** 2 m
- B** 3,000 mm
- C** 800 cm
- D** all equal

1 meter
100 centimeters
1,000 millimeters

7

In the metric system: **10 mm = 1 cm**,
10 cm = 1 dm, and **10 dm = 1 m**.
This means **1,000 mm = 1 m** and
100 cm = 1 m and **___ dm = 1 m**.

- A** 1
- B** 10
- C** 100
- D** 1000

1 meter
10 decimeters
100 centimeters
1,000 millimeters

8

If **10 mm = 1 cm**, then
327 mm = ___ cm.

- A** 32.7
- B** 327
- C** 3270
- D** 3.27

1 meter
100 centimeters
1,000 millimeters

9

If **10 cm = 1 dm**, then
5.2 dm = ___ cm.

- A** 5200
- B** 520
- C** 52
- D** .52

1 meter
10 decimeters
100 centimeters
1,000 millimeters

10

If **100 cm = 1 m**, then
0.86 m = ___ cm.

- A** 8.6
- B** 86
- C** 860
- D** 8600

1 meter
100 centimeters
1,000 millimeters



Measurement

Math

Name _____ Class _____ Date _____

1 There are 60 seconds in a minute. How many minutes would be equal to 240 seconds?

- A 3 minutes
- B 5 minutes
- C 4 minutes
- D 8 minutes



C

2 There are 60 minutes in an hour. How many hours would be equal to 540 minutes?

- A 9 hours
- B 6 hours
- C 12 hours
- D 7 hours



A

3 One year equals 52 weeks. How many years would 26 weeks be?

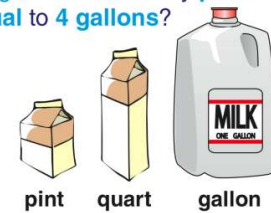
- A 2 yrs.
- B $\frac{1}{4}$ yr.
- C 4 yrs.
- D $\frac{1}{2}$ yr.



D

4 There are 2 pints to a quart and 4 quarts to a gallon. How many pints would be equal to 4 gallons?

- A 32 pints
- B 10 pints
- C 24 pints
- D 16 pints



A

5 There are 128 ounces in a gallon. A cup has 8 ounces. How many cups of milk can be poured from 3 gallons?

- A 24 cups
- B 48 cups
- C 60 cups
- D 36 cups



B

6 In the metric system, there are 100 centimeters to 1 meter. There are 1,000 millimeters to 1 meter. Which would be longest: 800 cm or 3,000 mm or 2 m?

- A 2 m
- B 3,000 mm
- C 800 cm
- D all equal

1 meter
100 centimeters
1,000 millimeters

C

7 In the metric system: 10 mm = 1 cm, 10 cm = 1 dm, and 10 dm = 1 m. This means 1,000 mm = 1 m and 100 cm = 1 m and ____ dm = 1 m.

- A 1
- B 10
- C 100
- D 1000

1 meter
10 decimeters
100 centimeters
1,000 millimeters

B

8 If 10 mm = 1 cm, then 327 mm = ____ cm.

- A 32.7
- B 327
- C 3270
- D 3.27

1 meter
100 centimeters
1,000 millimeters

A

9 If 10 cm = 1 dm, then 5.2 dm = ____ cm.

- A 5200
- B 520
- C 52
- D .52

1 meter
10 decimeters
100 centimeters
1,000 millimeters

C

10 If 100 cm = 1 m, then 0.86 m = ____ cm.

- A 8.6
- B 86
- C 860
- D 8600

1 meter
100 centimeters
1,000 millimeters

B