Time Word Problems

| Name: | | Class: | |
|-------|--|--------|--|
|-------|--|--------|--|

Solve the following word problems. Show number sentence and your workings.

1. Zara started doing yoga at 19:17 and did this for 109 minutes. At what time did she stop?



- 2. I usually come home from work at 19:25. If I leave the office at 18:30, how long does it take me to get home?
- 3. I take a breath every 10 seconds. How many times do I breath per day?



- 4. A film started at 21:12 pm and lasted 103 minutes. At what time did the film end?
- 5. I earn an average of 100 dollars per day. How much do I earn in 12 weeks?



6. A bricklayer can lay 2 bricks in 20 seconds. How many bricks can he lay in 20 minutes?

Answers

Solve the following word problems. Show number sentence and your workings.

1. Zara started doing yoga at 19:17 and did this for 109 minutes. At what time did she stop?



$$19:17 + 109 = 21:06$$

2. I usually come home from work at 19:25. If I leave the office at 18:30, how long does it take me to get home?

$$19:25 - 18:30 = 55$$
 minutes

3. I take a breath every 10 seconds . How many times do I breath per day ?



$$(24 \times 60 \times 60) \div 10 = 8,640 \text{ times}$$

4. A film started at 21:12 pm and lasted 103 minutes. At what time did the film end?

$$21:12 + 103 = 22:55$$

5. I earn an average of 100 dollars per day. How much do I earn in 12 weeks?



$$12 \times 7 \times 100 = 8,400 \text{ dollars}$$

6. A bricklayer can lay 2 bricks in 20 seconds. How many bricks can he lay in 20 minutes?

$$(20 \times 60) \div 20 \times 2 = 120$$
 bricks

copyright: www.mathinenglish.com