

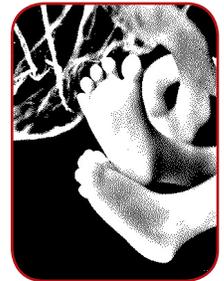
### Homework

#### Heartbeats

What does your baby's heartbeat sound like? Why not find out? You can purchase a Prenatal Heart Listening device for around \$20 or your doctor or local clinic will have one as well. It is fun and amazing to hear your baby's own heartbeat.

Read the brochure *The First Nine Months* and answer the questions.

1. What day does the embryo begin to implant in the lining of the uterus?
2. What is the first organ to function at week 5?
3. At week 8, how long is the baby?
4. At week 11, the baby is known as a fetus. What is the meaning of the Latin word "fetus"?
5. When is the baby coordinated enough to find its thumb and suck it?
6. How long is the baby at 16 weeks?
7. When will the mother be able to feel the fetal movement often known as "quickenings"?
8. When can the baby feel pain?
9. What can the baby hear at 24 weeks?
10. True or False: With the support of intensive care, a fetus born at 28 weeks is capable of breathing air.
11. My baby is \_\_\_\_\_ weeks/months (circle one).
12. Something I was surprised to learn from this brochure:



The baby pictured above is only 16 weeks old. He already looks like his mommy.



### Homework Key

#### Heartbeats

What does your baby's heartbeat sound like? Why not find out? You can purchase a Prenatal Heart Listening device for around \$20 or your doctor or local clinic will have one as well. It is fun and amazing to hear your baby's own heartbeat.



The baby pictured above is only 16 weeks old. He already looks like his mommy.

Read the brochure *The First Nine Months* and answer the questions.

1. What day does the embryo begin to implant in the lining of the uterus?

**Day 6**

2. What is the first organ to function at week 5?

**The heart, which can be seen beating in an ultrasound**

3. At week 8, how long is the baby?

**About 1/2 inch long**

4. At week 11, the baby is known as a fetus. What is the meaning of the Latin word "fetus"?

**Young one or offspring**

5. When is the baby coordinated enough to find its thumb and suck it?

**Week 14**

6. How long is the baby at 16 weeks?

**4 inches**

7. When will the mother be able to feel the fetal movement often known as "quickenings"?

**By 18 weeks**

8. When can the baby feel pain?

**By 20 weeks (possibly earlier), but more intensely during weeks 22-32**

9. What can the baby hear at 24 weeks?

**Mom's voice, breathing and heartbeat**

10. True or False: With the support of intensive care, a fetus born at 28 weeks is capable of breathing air. **True**

11. My baby is \_\_\_\_\_ weeks/months (circle one).

**Answers will vary.**

12. Something I was surprised to learn from this brochure:

**Answers will vary.**

