# How many ribs are typically found in the human rib cage

What is the medical term for the breastbone

• A. 26
• B. 24
• C. 20
• D. 22
True or false: The ribs are classified as flat bones.
• A. False, ribs are classified as long bones
• B. False
C. True, but only in some cases
• D. True
Which ribs are considered "true ribs" because they attach directly to the sternum
• A. Ribs 1-7
• B. Ribs 8-12
• C. Ribs 11-12
• D. Ribs 1-5
What is the function of the rib cage in the human body
A. The rib cage regulates body temperature.
B. The rib cage helps with balance and coordination.
• C. The function of the rib cage is to protect the vital organs in the chest, such as the heart and lungs.
• D. The rib cage helps with digestion.

B. sternum
C. scapula
• D. ribcage
What is the purpose of the costal cartilage in the rib cage
• A. To store nutrients for the bones
B. To provide flexibility and allow for movement during breathing
C. To connect the ribs to the sternum
• D. To protect the ribs from injury
Which ribs are known as "floating ribs" because they do not attach to the sternun
• A. 11th and 12th ribs
B. 5th and 6th ribs
C. 1st and 2nd ribs
• D. 8th and 9th ribs
What is the name of the bone that forms the back of the rib cage
A. Thoracic vertebrae
B. Clavicle
C. Scapula
• D. Sternum
What is the Latin term for the ribs
• A. fibulae
• B. costae
C. scapulae

• A. clavicle

• D. tibiae

	True or	false:	The rib	cage	protects	the	heart	and	lungs.
--	---------	--------	---------	------	----------	-----	-------	-----	--------

- A. False
- B. The rib cage only protects the lungs
- C. The rib cage only protects the heart
- D. True

#### What is the term for the joints where the ribs meet the vertebrae in the back

- A. Temporomandibular joints
- B. Glenohumeral joints
- C. Costovertebral joints
- D. Sacroiliac joints

#### Which part of the rib cage is responsible for allowing the expansion and contraction

- A. The scapula
- B. The clavicle
- C. The diaphragm
- D. The sternum

## 1 How many pairs of ribs are there in total in the human rib cage

- A. 14 pairs
- B. 12 pairs
- C. 8 pairs
- D. 10 pairs

## Which ribs are the smallest and most delicate in the rib cage

• B. Vertebral ribs C. Floating ribs • D. False ribs What is the term for the uppermost seven pairs of ribs that attach directly to the steri • A. False ribs B. Costal ribs • C. True ribs • D. Floating ribs What is the main function of the intercostal muscles in the rib cage • A. To help with breathing by expanding and contracting the rib cage • B. To help with blood circulation • C. To help with balance and posture • D. To help with digestion by moving food through the intestines 1 True or false: The ribs are part of the axial skeleton. • A. True • B. Femur • C. Skull • D. False What is the term for the space between two adjacent ribs in the rib cage • A. Interrib space • B. Intercostal space • C. Intracostal space

• A. True ribs

• D. Rib gap

### What is the name of the bone that forms the sides of the rib cage

- A. Skull bone
- B. Spine bone
- C. Leg bone
- D. Rib bones

## Which ribs are the largest and strongest in the rib cage

- A. The first seven ribs
- B. The floating ribs
- C. The middle ribs
- D. The last seven ribs

#### PlayBodyQuiz.com