

Name:

Date:

Class:

# Concept Screening and Selection Worksheet

Sketch 4 concepts that the group has decided to consider after completing the sketching activity.

Sketch				
Name the sketch				

Screen the concepts, based on criteria that the class has selected. Use the traditional cast as the standard for comparison.

Selection Criteria	CONCEPTS				
3 medical must-haves plus add 3 client wants			Traditional cast		
stimulates osteoblast cells			0		
ensures bone alignment			0		
maintains vascularity			0		
			0		
			0		
			0		
Sum of +					
Sum of -					
Sum of 0					
Net Score					
Overall rank					
Continue development?					

**How to rank:**

- + means that the concept is an *advantage* when compared to the standard cast
- means that the concept is a *disadvantage* when compared to the standard cast
- 0 means that the concept is *neither* an advantage nor disadvantage when compared to the standard