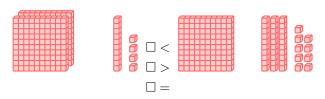
ORDERING NUMBERS

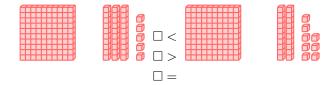
A COMPARE NUMBERS

A.1 COMPARING NUMBERS OF CUBES

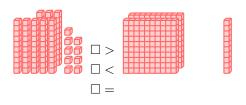
Ex 1:



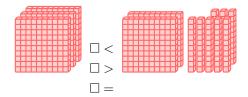
Ex 2:



Ex 3:



Ex 4:



B HOW TO COMPARE 3-DIGIT NUMBERS

B.1 COMPARING NUMBERS

Ex 5:

$$\square <$$

$$215 \square > 134$$

$$\square =$$

Ex 6:

$$\Box > 146 \quad \Box < 198$$

$$\Box =$$

Ex 7:

$$\begin{array}{c} \square < \\ 235 \square > 126 \\ \square = \end{array}$$

Ex 8:

Ex 9:

$$\begin{array}{c} \square > \\ 203 \ \square < \ 206 \\ \square = \end{array}$$

Ex 10:

$$\begin{array}{c}
\square < \\
200 \quad \square > 87 \\
\square =
\end{array}$$

B.2 ORDERING NUMBERS

 $\mathbf{MCQ}\ \mathbf{11:}\ \ \mathbf{Order}\ \mathbf{the}\ \mathbf{following}\ \mathbf{numbers}\ \mathbf{from}\ \mathbf{least}\ \mathbf{to}\ \mathbf{greatest:}$

128, 75, 190, 36

Choose one answer:

$$\square \ 128 < 75 < 190 < 36$$

$$\square \ \ 36 < 75 < 128 < 190$$

$$\Box$$
 75 < 128 < 36 < 190

$$\Box$$
 190 < 128 < 75 < 36

MCQ 12: Order the following numbers from least to greatest:

Choose one answer:

$$\square 255 < 103 < 210 < 87$$

$$\square$$
 87 < 210 < 255 < 103

$$\square$$
 87 < 103 < 210 < 255

$$\square$$
 210 < 255 < 87 < 103

MCQ 13: Order the following numbers from least to greatest:

Choose one answer:

$$\Box$$
 450 < 324 < 170 < 299

$$\square$$
 170 < 299 < 324 < 450

$$\square$$
 324 < 299 < 170 < 450

$$\square$$
 299 < 170 < 450 < 324

MCQ 14: Order the following numbers from least to greatest:

Choose one answer:

$$\Box$$
 504 < 408 < 301 < 212

$$\square$$
 301 < 408 < 212 < 504

$$\Box$$
 504 < 301 < 212 < 408

$$\square$$
 212 < 301 < 408 < 504

B.3 COMPARING NUMBERS IN REAL-WORLD PROBLEMS

MCQ 15: Emma traveled approximately 516 kilometers on a road trip. Her friend traveled approximately 440 kilometers.
Who traveled more kilometers?
□ Emma
☐ Her friend
$\hfill\Box$ They traveled the same number of kilometers.
MCQ 16: In a rallye lecture competition, Class A read 214 books. Class B read 189 books. Which class read more books?
□ Class A
□ Class B
$\hfill\square$ Both classes read the same number of books.
MCQ 17: In a game, Jake scored 156 points. Liam scored 182 points. Who scored more points?
□ Jake
□ Liam
$\hfill\Box$ They scored the same number of points.
MCQ 18: Anna is 129 cm tall. Her friend Leo is 124 cm tall. Who is taller?
□ Anna
□ Leo

 $\hfill\Box$ They are the same height.