

Mock Questions to Practice Ratio for Quantitative Section of CLAT 2022

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Mock Questions to Practice Ratio for Quantitative Section of CLAT 2022

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.docxpressoPlugin { font-size: 83.35%; } .h5p_layout { box-sizing: content-box !important; }
.h5p_layout *{ float: none; text-align: initial; box-sizing: border-box; } /*to make sure that floating
elements are always inside the document bounds*/ .h5p_layout:after { content: " "; display: block;
height: 0; clear: both; visibility: hidden; } /* a default layout for documents without maste styles */
.h5p_default_layout { margin-top: 3.6rem; margin-left: 8.50464rem; margin-bottom: 3.6rem;
margin-right: 8.50464rem; writing-mode: lr-tb; } /*hack for IE */ wbr:after { content: "\00200B"; }
/*hack to get some extra top margin for anchors if needed*/ .h5p_layout span[id^="_Toc"]{
padding-top: 10px; margin-top: -10px; } /* Remove unwanted numbering styles */ .h5p_layout
.removeNumbering:before{ content: initial !important; display: none; all: initial !important; } /*
give zero default top and bottom paddings for paragraphs*/ .h5p_layout p { color: #000000; line-
height: 1; margin-top: 0; margin-bottom: 0; } .h5p_layout span { color: #000000; font-weight:
normal; } .h5p_layout span.dropcap { color: inherit; font-family: inherit !important; } .h5p_layout
h1, .h5p_layout h2, .h5p_layout h3, .h5p_layout h4, .h5p_layout h5, .h5p_layout h6 { margin-top:
0; margin-bottom: 0; font-family: inherit; font-weight: 500; line-height: 1; color: inherit; } /* give
zero default top and bottom paddings for paragraphs in tables*/ .h5p_layout table p { margin-top:
0; margin-bottom: 0; } .h5p_layout ul, .h5p_layout ol { list-style-type: none; margin-top: 0; margin-
bottom: 0.5em; padding-left: 0; } .h5p_layout ul li, .h5p_layout ol li { list-style-type: none; margin-
top: 0; margin-bottom: 0.5em; } .h5p_layout li p { margin-top: 0; margin-bottom: 0; } .h5p_layout
table { border: none; } .h5p_layout td { vertical-align: top; border: none; } .h5p_layout th {
vertical-align: top; border: none; } .h5p_layout div { margin-bottom: 10pt; } .h5p_layout img {
margin: 0; padding: 0; } .h5p_layout ul ul { margin-top: 0; margin-bottom: 0; } .h5p_layout li {
margin-top: 0; margin-bottom: 0; list-style-type: none !important; } .h5p_layout ul, .h5p_layout ol {
list-style-type: none !important; } .h5p_layout td[data-sorting] p:before, .h5p_layout th[data-
sorting] p:before { content: ' '; padding-right: 16px; background:
url()
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background-position: left center; background-repeat: no-repeat; } .sortDecorator { border-bottom:
3px solid #b70000 !important; } /* This is a spacial class designed to remove unwanted bullets
when a li has ul as its first child*/ .h5p_layout .removeBullet:before { content: none !important; }
/*responsive tables*/ .h5p_layout div.dxoResponsiveTable{ margin: 0 !important; padding: 0
!important; overflow-x: auto !important; overflow-y: hidden; } /* chart tooltips */ .c3-tooltip-
container td.name { white-space: nowrap; } /* External services*/ .h5p_layout iframe { resize:
vertical; border: 1px solid #fff; } .h5p_layout div.youtube { position:relative; padding-
bottom:56.25%; height:0; overflow:hidden; background-color: transparent; } .h5p_layout
div.youtube iframe { resize: none; position:absolute; top:0; left:0; width:100%; height:100%; }
div#h5p_6a7c05323aa86 ul.LFO1 {counter-reset: ulLFO1_1;margin-left: 0;padding: 0; list-style-
type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 ul {counter-reset:
ulLFO1_2;margin-left: -0.25in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c05323aa86 ul.LFO1 li {text-indent: -0.25in;margin-left: 36pt;font-size: 11pt;}
div#h5p_6a7c05323aa86 ul.LFO1 li:before {counter-increment: ulLFO1_1;content:
counter(ulLFO1_1, decimal) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c05323aa86
ul.LFO1 ul ul {counter-reset: ulLFO1_3;margin-left: -0.75in;padding: 0; list-style-type: none;font-
size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li {text-indent: -0.25in;margin-left: 72pt;font-
size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li:before {counter-increment:
ulLFO1_2;content: counter(ulLFO1_2, lower-latin) ". ";margin-left: -0.25in;display: table-cell;}
div#h5p_6a7c05323aa86 ul.LFO1 ul ul ul {counter-reset: ulLFO1_4;margin-left: -1.375in;padding:
0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li ul li {text-indent:
-0.125in;margin-left: 108pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li ul li:before
{counter-increment: ulLFO1_3;content: counter(ulLFO1_3, lower-roman) ". ";margin-left: -
0.125in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO1 ul ul ul ul {counter-reset:
ulLFO1_5;margin-left: -1.75in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c05323aa86 ul.LFO1 li ul li ul li ul li {text-indent: -0.25in;margin-left: 144pt;font-size:
11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li ul li ul li:before {counter-increment:
ulLFO1_4;content: counter(ulLFO1_4, decimal) ". ";margin-left: -0.25in;display: table-cell;}
div#h5p_6a7c05323aa86 ul.LFO1 ul ul ul ul ul {counter-reset: ulLFO1_6;margin-left: -
2.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li ul
li ul li ul li {text-indent: -0.25in;margin-left: 180pt;font-size: 11pt;} div#h5p_6a7c05323aa86
ul.LFO1 li ul li ul li ul li ul li:before {counter-increment: ulLFO1_5;content: counter(ulLFO1_5,
lower-latin) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO1 ul ul ul
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ul ul ul {counter-reset: ulLFO1_7;margin-left: -2.875in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li ul li ul li ul li ul li {text-indent: -0.125in;margin-left: 216pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO1_6;content: counter(ulLFO1_6, lower-roman) ". ";margin-left: -0.125in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO1 ul ul ul ul ul ul ul {counter-reset: ulLFO1_8;margin-left: -3.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li ul li ul li ul li ul li ul li {text-indent: -0.25in;margin-left: 252pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO1_7;content: counter(ulLFO1_7, decimal) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO1 ul ul ul ul ul ul ul ul {counter-reset: ulLFO1_9;margin-left: -3.75in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li ul li ul li ul li ul li ul li ul li {text-indent: -0.25in;margin-left: 288pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li ul li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO1_8;content: counter(ulLFO1_8, lower-latin) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO1 ul ul ul ul ul ul ul ul ul {counter-reset: ulLFO1_10;margin-left: -4.375in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li ul li ul li ul li ul li ul li ul li ul li {text-indent: -0.125in;margin-left: 324pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO1 li ul li ul li ul li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO1_9;content: counter(ulLFO1_9, lower-roman) ". ";margin-left: -0.125in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO2 {counter-reset: ulLFO2_1;margin-left: 0;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 ul {counter-reset: ulLFO2_2;margin-left: -0.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li {text-indent: -0.25in;margin-left: 36pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li:before {counter-increment: ulLFO2_1;content: counter(ulLFO2_1, decimal) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO2 ul ul {counter-reset: ulLFO2_3;margin-left: -0.75in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li {text-indent: -0.25in;margin-left: 72pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li:before {counter-increment: ulLFO2_2;content: counter(ulLFO2_2, lower-latin) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO2 ul ul ul {counter-reset: ulLFO2_4;margin-left: -1.375in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li {text-indent: -0.125in;margin-left: 108pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li:before {counter-increment:
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ulLFO2_3;content: counter(ulLFO2_3, lower-roman) ". ";margin-left: -0.125in;display: table-cell;}

div#h5p_6a7c05323aa86 ul.LFO2 ul ul ul ul {counter-reset: ulLFO2_5;margin-left: -1.75in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li ul li {text-indent: -0.25in;margin-left: 144pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li ul li:before {counter-increment: ulLFO2_4;content: counter(ulLFO2_4, decimal) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO2 ul ul ul ul ul {counter-reset: ulLFO2_6;margin-left: -2.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li ul li ul li {text-indent: -0.25in;margin-left: 180pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li ul li ul li:before {counter-increment: ulLFO2_5;content: counter(ulLFO2_5, lower-latin) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO2 ul ul ul ul ul ul {counter-reset: ulLFO2_7;margin-left: -2.875in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li ul li ul li {text-indent: -0.125in;margin-left: 216pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO2_6;content: counter(ulLFO2_6, lower-roman) ". ";margin-left: -0.125in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO2 ul ul ul ul ul ul ul {counter-reset: ulLFO2_8;margin-left: -3.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li ul li ul li ul li {text-indent: -0.25in;margin-left: 252pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO2_7;content: counter(ulLFO2_7, decimal) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO2 ul ul ul ul ul ul ul ul {counter-reset: ulLFO2_9;margin-left: -3.75in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li ul li ul li ul li ul li {text-indent: -0.25in;margin-left: 288pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO2_8;content: counter(ulLFO2_8, lower-latin) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO2 ul ul ul ul ul ul ul ul ul {counter-reset: ulLFO2_10;margin-left: -4.375in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li ul li ul li ul li ul li ul li {text-indent: -0.125in;margin-left: 324pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO2 li ul li ul li ul li ul li ul li ul li ul li ul li:before {counter-increment: ulLFO2_9;content: counter(ulLFO2_9, lower-roman) ". ";margin-left: -0.125in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO3 {counter-reset: ulLFO3_1;margin-left: 0;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO3 ul {counter-reset: ulLFO3_2;margin-left: -0.5in;padding: 0; list-style-type: none;font-size: 11pt;}

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div#h5p_6a7c05323aa86 ul.LFO3 li {text-indent: -0.25in;margin-left: 54pt;font-size: 11pt;}
div#h5p_6a7c05323aa86 ul.LFO3 li:before {counter-increment: ulLFO3_1;content:
counter(ulLFO3_1, decimal) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c05323aa86
ul.LFO3 ul ul {counter-reset: ulLFO3_3;margin-left: -1in;padding: 0; list-style-type: none;font-size:
11pt;} div#h5p_6a7c05323aa86 ul.LFO3 li ul li {text-indent: -0.25in;margin-left: 90pt;font-size:
11pt;} div#h5p_6a7c05323aa86 ul.LFO3 li ul li:before {counter-increment: ulLFO3_2;content:
counter(ulLFO3_2, lower-latin) ". ";margin-left: -0.25in;display: table-cell;}
div#h5p_6a7c05323aa86 ul.LFO3 ul ul ul {counter-reset: ulLFO3_4;margin-left: -1.625in;padding:
0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO3 li ul li ul li {text-indent:
-0.125in;margin-left: 126pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO3 li ul li ul li:before
{counter-increment: ulLFO3_3;content: counter(ulLFO3_3, lower-roman) ". ";margin-left: -
0.125in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO3 ul ul ul ul {counter-reset:
ulLFO3_5;margin-left: -2in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c05323aa86 ul.LFO3 li ul li ul li ul li {text-indent: -0.25in;margin-left: 162pt;font-size:
11pt;} div#h5p_6a7c05323aa86 ul.LFO3 li ul li ul li ul li:before {counter-increment:
ulLFO3_4;content: counter(ulLFO3_4, decimal) ". ";margin-left: -0.25in;display: table-cell;}
div#h5p_6a7c05323aa86 ul.LFO3 ul ul ul ul ul {counter-reset: ulLFO3_6;margin-left: -
2.5in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO3 li ul li ul
li ul li ul li {text-indent: -0.25in;margin-left: 198pt;font-size: 11pt;} div#h5p_6a7c05323aa86
ul.LFO3 li ul li ul li ul li ul li:before {counter-increment: ulLFO3_5;content: counter(ulLFO3_5,
lower-latin) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO3 ul ul ul
ul ul ul {counter-reset: ulLFO3_7;margin-left: -3.125in;padding: 0; list-style-type: none;font-size:
11pt;} div#h5p_6a7c05323aa86 ul.LFO3 li ul li ul li ul li ul li ul li {text-indent: -0.125in;margin-
left: 234pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO3 li ul li ul li ul li ul li ul li:before
{counter-increment: ulLFO3_6;content: counter(ulLFO3_6, lower-roman) ". ";margin-left: -
0.125in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO3 ul ul ul ul ul ul ul {counter-reset:
ulLFO3_8;margin-left: -3.5in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c05323aa86 ul.LFO3 li ul li ul li ul li ul li ul li ul li {text-indent: -0.25in;margin-left:
270pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO3 li ul li ul li ul li ul li ul li ul li:before
{counter-increment: ulLFO3_7;content: counter(ulLFO3_7, decimal) ". ";margin-left: -
0.25in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO3 ul ul ul ul ul ul ul ul {counter-reset:
ulLFO3_9;margin-left: -4in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c05323aa86 ul.LFO3 li ul li ul li ul li ul li ul li ul li ul li {text-indent: -0.25in;margin-

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left: 306pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO3 li ul li ul li ul li ul li ul li ul
li:before {counter-increment: ulLFO3_8;content: counter(ulLFO3_8, lower-latin) ". ";margin-left: -
0.25in;display: table-cell;} div#h5p_6a7c05323aa86 ul.LFO3 ul ul ul ul ul ul ul ul {counter-
reset: ulLFO3_10;margin-left: -4.625in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c05323aa86 ul.LFO3 li ul li ul li ul li ul li ul li ul li ul li ul li {text-indent: -
0.125in;margin-left: 342pt;font-size: 11pt;} div#h5p_6a7c05323aa86 ul.LFO3 li ul li ul li ul li ul li
ul li ul li ul li ul li:before {counter-increment: ulLFO3_9;content: counter(ulLFO3_9, lower-roman)
". ";margin-left: -0.125in;display: table-cell;} div#h5p_6a7c05323aa86 p.P1 {border-top: none
!important;border-left: none !important;border-bottom: 0.0138in solid #5B9BD5
!important;border-right: none !important;padding-top: 0in !important;padding-left: 0in
!important;padding-bottom: 0.0555in !important;padding-right: 0in !important;margin-bottom:
0.2083in !important;line-height: 1 !important;break-before: page !important;text-align: center
!important;font-size: 11pt;} div#h5p_6a7c05323aa86 p.P1 span {hyphenate: false;font-family:
Calibri Light;color: #323E4F;letter-spacing: 0.0034in;font-size: 26pt;hyphenate: false;font-weight:
bold;} div#h5p_6a7c05323aa86 p.P2 {margin-left: 0.5in !important;text-align: justify
!important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c05323aa86 p.P2 span
{hyphenate: false;hyphenate: false;font-family: Times New Roman;color: #000000;font-size:
12pt;} div#h5p_6a7c05323aa86 p.P3 {margin-left: 0.5in !important;text-align: justify
!important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c05323aa86 p.P3 span
{hyphenate: false;hyphenate: false;font-family: Times New Roman;color: #000000;font-size:
12pt;} div#h5p_6a7c05323aa86 p.P4 {margin-left: 0.5in !important;text-align: justify
!important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c05323aa86 p.P4 span
{hyphenate: false;hyphenate: false;font-family: Times New Roman;color: #000000;font-size:
12pt;} div#h5p_6a7c05323aa86 p.P5 {margin-left: 0.5in !important;text-align: justify
!important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c05323aa86 p.P5 span
{hyphenate: false;hyphenate: false;font-family: Times New Roman;color: #000000;font-size:
12pt;} div#h5p_6a7c05323aa86 p.P6 {margin-left: 0.5in !important;text-align: justify
!important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c05323aa86 p.P6 span
{hyphenate: false;hyphenate: false;font-family: Times New Roman;color: #000000;font-size:
12pt;} div#h5p_6a7c05323aa86 p.P7 {margin-left: 0.5in !important;text-align: justify
!important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c05323aa86 p.P7 span
{hyphenate: false;hyphenate: false;font-family: Times New Roman;color: #000000;font-size:
12pt;} div#h5p_6a7c05323aa86 p.P8 {margin-left: 0.5in !important;text-align: justify

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!important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c05323aa86 p.P8 span
{hyphenate: false;hyphenate: false;font-family: Times New Roman;color: #000000;font-size:
12pt;} div#h5p_6a7c05323aa86 p.P9 {margin-left: 0.5in !important;text-align: justify
!important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c05323aa86 p.P9 span
{hyphenate: false;hyphenate: false;font-family: Times New Roman;color: #000000;font-size:
12pt;} div#h5p_6a7c05323aa86 p.P10 {margin-left: 0.5in !important;text-align: justify
!important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c05323aa86 p.P10 span
{hyphenate: false;hyphenate: false;font-family: Times New Roman;color: #000000;font-size:
12pt;} div#h5p_6a7c05323aa86 p.P11 {text-align: justify !important;line-height: 1.5
!important;font-size: 11pt;} div#h5p_6a7c05323aa86 p.P11 span {hyphenate: false;font-family:
Times New Roman;color: #000000;font-size: 12pt;} div#h5p_6a7c05323aa86 p.P12 {border: 1px
solid #000000 !important;padding-top: 0.0138in !important;padding-left: 0.0555in
!important;padding-bottom: 0.0138in !important;padding-right: 0.0555in !important;text-align:
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Mock Questions to Practice Ratio for Quantitative Section of CLAT 2020

Upon the death of the father, the entire property is divided among the sons A, B, C and D in the ratio 4:1:3:2. If the value of the entire property is Rs. 35 lakh, how much more should be given to B so that B and C have equal property?

If train A and train B have equal speed and train B covers the distance of 500 km. in 12 hours, then how long will it take for train A to cover the distance of 1000 km?

If two numbers are in the ratio of 7:11 and the smaller number is 90 more than $\frac{1}{3}$ of the greater number. Find the numbers?

In the field of Mathematics, it was observed that the ratio of female scholars to the ratio of male scholars is 2:9. If the total number of scholars in the field of mathematics are 220, find the difference between no. of male and female scholars.

If a piece of agricultural land is jointly owned by two brothers X and Y in the ratio 3:7 and the total area of field is 40 Acre, and brother X sells it at Rs. 60000 per Acre whereas Brother Y sells it at Rs. 45000 per Acre, find the total money received.

In a treasure hidden in a fort, the money was kept in the form of Gold, Silver, and bronze coins in the ratio of 4:9:15 where the value of Gold, Silver, and bronze coins is Rs. 1000, Rs. 500 and Rs. 100 respectively. If the total value of the treasure is Rs. 70000. Find the no. of Silver coins.

If the price of 7 dozens of banana is Rs. 2800, find the price of 25 bananas.

In 2 L of shikanji, the ratio of water to other contents is 1: 4. Find the quantity of other contents in 50 L of Shikanji.

The price of two current affairs Magazines X and Y are in the

ratio 5:2. If we increase the price of Y by Rs. 75, the new ratio becomes 10:7. Calculate the price of Magazine X. DO IT YOURSELF!! If the two numbers are in the ratio 4:9 and the greater number is 108 less than thrice the smaller number, find the greater number. ANSWERS WITH EXPLANATION

Let the property to A, B, C and D be $4x$, x , $3x$ and $2x$.
 $4x + x + 3x + 2x = 35$ lakh
 $10x = 35$ lakh
 $x = 3.5$ lakh
 Property to B = $x = \text{Rs. } 3.5$ lakh
 Property to C = $3x = 3 * 3.5 = \text{Rs. } 10.5$ lakh
 Equal amount to B and C = $(3.5 + 10.5)/2 = 7$ lakh
 Therefore, B must be given 3.5 lakh more.
 Speed of train B = $500/12 = 41.6$ km/h
 Required time = $1000/41.6 = 24$ hours (approx.)

Let the two numbers be $7x$ and $11x$ respectively.
 $7x = (11x/3) + 90$
 $7x = 27$
 Smaller number = $7x = 189$
 Greater number = $11x = 297$

Let the number of female scholars and male scholars be $2x$ and $9x$ respectively.
 As per the question, $2x + 9x = 220$
 $11x = 220$
 $x = 220/11 = 20$
 No. of female scholars = $2x = 40$
 No. of male scholars = $9x = 180$
 Required Difference = $180 - 40 = 140$

Let the area of field owned by X and Y be $3x$ and $7x$ respectively.
 $3x + 7x = 40$ acre
 $10x = 40$
 $x = 4$ Acre
 Land owned by X = $3x = 12$ Acre
 Land owned by Y = $7x = 28$ Acre
 Money Received by X = $60000 * 12 = \text{Rs. } 720000$
 Money received by Y = $45000 * 28 = \text{Rs. } 1260000$
 Total money = $\text{Rs. } 1980000$

Let the no. of Gold, Silver, and bronze coins be $4x$, $9x$ and $15x$ respectively.
 As per the question, $4x(1000) + 9x(500) + 15x(100) = 70000$
 $4000x + 4500x + 1500x = 70000$
 $10000x = 70000$
 $x = 7$
 No. of silver coins = $9x = 9 * 7 = 63$
 7 dozen = $7 * 12 = 84$ bananas
 Price of 25 bananas = $(2800/84) * 25 = \text{Rs. } 833.33$

Let the water and other contents in x and $4x$ respectively
 $yx + 4x = 25$
 $5x = 25$
 $x = 5$
 Other content in 1 L = $0.4/2 = 0.2$ L
 Other content in 50 L = $0.2 * 50 = 10$ L

Let the prices of the Current Affair Magazine X and Y be $5x$ and $2x$ respectively.
 $5x/(2x + 75) = 10/7$
 $35x = 20x + 750$
 $15x = 750$
 $x = 50$
 Therefore, Price of magazine X = $5x = 5 * 50 = \text{Rs. } 250$

```
(function( $ ) {
    //footnotes
    $('.defaultNote').children(":first").css('cursor', 'pointer');
    $('.defaultNote').children(":first").click(function(){
        var gotoID = '#' + $(this).parent().attr('id');
        $('html, body').animate( { scrollTop: $(a[href="" + gotoID + ""]).offset().top - 60, }, 250, 'linear' );
    });
})(jQuery);
var numFormat = ",";
(function( $ ) {
    "use strict";
    //do some cleaning on load
    var sortCells = $('td[data-sorting], th[data-sorting]');
    sortCells.each(function(){
        var first = $(this).text().trim().charAt(0);
        if (first == '@'){
            var oldHTML = $(this).html();
            var newHTML = oldHTML.replace('@', "");
            $(this).html(newHTML);
        }
    });
    function sortingTable(node, pos, orderBy){
        var rows = node.children('tbody').children('tr').get();
        rows.sort(function(a, b) {
            var X = $(a).children('td').eq(pos).text().toUpperCase();
            var Y = $(b).children('td').eq(pos).text().toUpperCase();
            if (numFormat != ',.'){
                //we are dealing with a different locale and we need to do some transformation in numbers
                X = convert2number(X);
                Y = convert2number(Y);
            }
            else {
                X = X.replace(/,/g, "").replace(/ /g, "");
                Y = Y.replace(/,/g, "").replace(/ /g, "");
            }
            if (X < Y) return -1;
            if (X > Y) return 1;
            return 0;
        });
    }
})(jQuery);
```

```
/g, ""); } var currencies = ['$', '¥', '£', '€']; var arrayLength = currencies.length; var XX = X; var YY = Y; for (var i = 0; i < arrayLength; i++) { XX = XX.replace(currencies[i], ""); YY = YY.replace(currencies[i], ""); } if (!isNaN(XX) && !isNaN(YY)){ var floatXX = parseFloat(XX); var floatYY = parseFloat(YY); return -(floatYY-floatXX) * ordBy; } else if (!isNaN(XX) && isNaN(YY)){ return -1 * ordBy; } else if (isNaN(XX) && !isNaN(YY)){ return ordBy; } else { if(X < Y) { return -1 * ordBy; } if(X > Y) { return 1 * ordBy; } return 0; } }); $.each(rows, function(index, row) { node.children('tbody').append(row); }); } function removeTableCellDecoration() { $("td[data-sorting], th[data-sorting]").removeClass('sortDecorator'); } //unbind the click event just in case we are loading more than one document $("td[data-sorting], th[data-sorting]").off('click'); $("td[data-sorting], th[data-sorting]").click(function(){ removeTableCellDecoration(); $(this).addClass('sortDecorator'); //get desired ordering var ordering = $(this).attr('data-sortOrdering'); if (ordering == 'ASC'){ var ordBy = -1; $(this).attr('data-sortOrdering', 'DESC'); } else { var ordBy = 1; $(this).attr('data-sortOrdering', 'ASC'); } var cellPosition = $(this).prevAll().length; var table = $(this).parents('table:first'); sortingTable(table, cellPosition, ordBy); }); function convert2number(str) { str = str.trim(); if (str.match(/^\d+/)) { //we have to take special care when the thousand separators are '.' var result_0 = str.replace(/\. /g, '_@_'); var result_1 = result_0.replace(window.numFormat[0], '.'); var result = result_1.replace(/_@_/g, ''); result .replace(/ /g, ""); return result; } else { return str; } } }(jQuery));
```

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