

Questions to Practice Time and Distance for CLAT 2020

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Questions to Practice Time and Distance for CLAT 2020

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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_6a7c08f99334c ul.LFO1 {counter-reset: ulLFO1_1;margin-left: 0;padding: 0; list-style-
type: none;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO1 ul {counter-reset: ulLFO1_2;margin-
left: -0.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO1 li
{text-indent: -0.25in;margin-left: 36pt;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO1 li:before
{counter-increment: ulLFO1_1;content: counter(ulLFO1_1, decimal) ". ";margin-left: -
0.25in;display: table-cell;} div#h5p_6a7c08f99334c ul.LFO1 ul ul {counter-reset:
ulLFO1_3;margin-left: -0.75in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c08f99334c ul.LFO1 li ul li {text-indent: -0.25in;margin-left: 72pt;font-size: 11pt;}
div#h5p_6a7c08f99334c 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_6a7c08f99334c ul.LFO1 ul ul ul {counter-reset: ulLFO1_4;margin-left: -1.375in;padding:
0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO1 li ul li ul li {text-indent: -
0.125in;margin-left: 108pt;font-size: 11pt;} div#h5p_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c ul.LFO1 li ul li ul li ul li {text-indent: -0.25in;margin-left: 144pt;font-size:
11pt;} div#h5p_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c ul.LFO1 li ul li ul
li ul li ul li {text-indent: -0.25in;margin-left: 180pt;font-size: 11pt;} div#h5p_6a7c08f99334c
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_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c ul.LFO2 {counter-reset: ulLFO2_1;margin-left: 0;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO2 ul {counter-reset: ulLFO2_2;margin-left: -0.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO2 li {text-indent: -0.25in;margin-left: 36pt;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO2 li:before {counter-increment: ulLFO2_1;content: counter(ulLFO2_1, decimal) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08f99334c ul.LFO2 ul ul {counter-reset: ulLFO2_3;margin-left: -0.75in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO2 li ul li {text-indent: -0.25in;margin-left: 72pt;font-size: 11pt;} div#h5p_6a7c08f99334c 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_6a7c08f99334c ul.LFO2 ul ul ul {counter-reset: ulLFO2_4;margin-left: -1.375in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO2 li ul li ul li {text-indent: -0.125in;margin-left: 108pt;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO2 li ul li ul li:before {counter-increment: ulLFO2_3;content: counter(ulLFO2_3, lower-roman) ". ";margin-left: -
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[illegible]

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div#h5p_6a7c08f99334c ul.LFO3 li:before {counter-increment: ulLFO3_1;content:
counter(ulLFO3_1, decimal) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08f99334c
ul.LFO3 ul ul {counter-reset: ulLFO3_3;margin-left: -0.75in;padding: 0; list-style-type: none;font-
size: 11pt;} div#h5p_6a7c08f99334c ul.LFO3 li ul li {text-indent: -0.25in;margin-left: 72pt;font-
size: 11pt;} div#h5p_6a7c08f99334c 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_6a7c08f99334c ul.LFO3 ul ul ul {counter-reset: ulLFO3_4;margin-left: -1.375in;padding:
0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO3 li ul li ul li {text-indent: -
0.125in;margin-left: 108pt;font-size: 11pt;} div#h5p_6a7c08f99334c 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_6a7c08f99334c ul.LFO3 ul ul ul ul {counter-reset:
ulLFO3_5;margin-left: -1.75in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c08f99334c ul.LFO3 li ul li ul li ul li {text-indent: -0.25in;margin-left: 144pt;font-size:
11pt;} div#h5p_6a7c08f99334c 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_6a7c08f99334c ul.LFO3 ul ul ul ul ul {counter-reset: ulLFO3_6;margin-left: -
2.25in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO3 li ul li ul
li ul li ul li {text-indent: -0.25in;margin-left: 180pt;font-size: 11pt;} div#h5p_6a7c08f99334c
ul.LFO3 li ul li ul li ul li ul li ul li ul li ul li ul li ul li ul li ul li ul li ul li ul li ul li
lower-latin) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08f99334c ul.LFO3 ul ul ul
ul ul ul {counter-reset: ulLFO3_7;margin-left: -2.875in;padding: 0; list-style-type: none;font-size:
11pt;} div#h5p_6a7c08f99334c ul.LFO3 li ul li ul li ul li ul li ul li ul li ul li ul li ul li ul li
left: 216pt;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO3 li ul li ul li ul li ul li ul li ul li
{counter-increment: ulLFO3_6;content: counter(ulLFO3_6, lower-roman) ". ";margin-left: -
0.125in;display: table-cell;} div#h5p_6a7c08f99334c ul.LFO3 ul ul ul ul ul ul ul ul {counter-reset:
ulLFO3_8;margin-left: -3.25in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c08f99334c ul.LFO3 li ul li ul li ul li ul li ul li ul li ul li ul li ul li ul li ul li
252pt;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO3 li ul li ul li ul li ul li ul li ul li ul li
{counter-increment: ulLFO3_7;content: counter(ulLFO3_7, decimal) ". ";margin-left: -
0.25in;display: table-cell;} div#h5p_6a7c08f99334c ul.LFO3 ul ul ul ul ul ul ul ul {counter-reset:
ulLFO3_9;margin-left: -3.75in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c08f99334c ul.LFO3 li ul li ul li ul li ul li ul li ul li ul li ul li ul li ul li ul li
left: 288pt;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO3 li ul li ul li ul li ul li ul li ul li ul
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li:before {counter-increment: ulLFO3_8;content: counter(ulLFO3_8, lower-latin) ". ";margin-left: -
0.25in;display: table-cell;} div#h5p_6a7c08f99334c ul.LFO3 ul ul ul ul ul ul ul ul {counter-
reset: ulLFO3_10;margin-left: -4.375in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c08f99334c ul.LFO3 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_6a7c08f99334c ul.LFO3 li ul li ul li ul li ul li
ul li ul li ul li ul li:li:before {counter-increment: ulLFO3_9;content: counter(ulLFO3_9, lower-roman)
". ";margin-left: -0.125in;display: table-cell;} div#h5p_6a7c08f99334c ul.LFO4 {counter-reset:
ulLFO4_1;margin-left: 0;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08f99334c
ul.LFO4 ul {counter-reset: ulLFO4_2;margin-left: -0.5in;padding: 0; list-style-type: none;font-size:
11pt;} div#h5p_6a7c08f99334c ul.LFO4 li {text-indent: -0.25in;margin-left: 54pt;font-size: 11pt;}
div#h5p_6a7c08f99334c ul.LFO4 li:li:before {counter-increment: ulLFO4_1;content:
counter(ulLFO4_1, decimal) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08f99334c
ul.LFO4 ul ul {counter-reset: ulLFO4_3;margin-left: -1in;padding: 0; list-style-type: none;font-size:
11pt;} div#h5p_6a7c08f99334c ul.LFO4 li ul li {text-indent: -0.25in;margin-left: 90pt;font-size:
11pt;} div#h5p_6a7c08f99334c ul.LFO4 li ul li:li:before {counter-increment: ulLFO4_2;content:
counter(ulLFO4_2, lower-latin) ". ";margin-left: -0.25in;display: table-cell;}
div#h5p_6a7c08f99334c ul.LFO4 ul ul ul {counter-reset: ulLFO4_4;margin-left: -1.625in;padding:
0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO4 li ul li ul li {text-indent: -
0.125in;margin-left: 126pt;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO4 li ul li ul li:li:before
{counter-increment: ulLFO4_3;content: counter(ulLFO4_3, lower-roman) ". ";margin-left: -
0.125in;display: table-cell;} div#h5p_6a7c08f99334c ul.LFO4 ul ul ul ul {counter-reset:
ulLFO4_5;margin-left: -2in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c08f99334c ul.LFO4 li ul li ul li ul li {text-indent: -0.25in;margin-left: 162pt;font-size:
11pt;} div#h5p_6a7c08f99334c ul.LFO4 li ul li ul li ul li:li:before {counter-increment:
ulLFO4_4;content: counter(ulLFO4_4, decimal) ". ";margin-left: -0.25in;display: table-cell;}
div#h5p_6a7c08f99334c ul.LFO4 ul ul ul ul ul {counter-reset: ulLFO4_6;margin-left: -
2.5in;padding: 0; list-style-type: none;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO4 li ul li ul li
ul li ul li {text-indent: -0.25in;margin-left: 198pt;font-size: 11pt;} div#h5p_6a7c08f99334c
ul.LFO4 li ul li ul li ul li ul li:li:before {counter-increment: ulLFO4_5;content: counter(ulLFO4_5,
lower-latin) ". ";margin-left: -0.25in;display: table-cell;} div#h5p_6a7c08f99334c ul.LFO4 ul ul ul
ul ul ul {counter-reset: ulLFO4_7;margin-left: -3.125in;padding: 0; list-style-type: none;font-size:
11pt;} div#h5p_6a7c08f99334c ul.LFO4 li ul li ul li ul li ul li ul li {text-indent: -0.125in;margin-
left: 234pt;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO4 li ul li ul li ul li ul li ul li:li:before
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{counter-increment: ulLFO4_6;content: counter(ulLFO4_6, lower-roman) ". ";margin-left: -
0.125in;display: table-cell;} div#h5p_6a7c08f99334c ul.LFO4 ul ul ul ul ul ul {counter-reset:
ulLFO4_8;margin-left: -3.5in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c08f99334c ul.LFO4 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_6a7c08f99334c ul.LFO4 li ul li ul li ul li ul li ul li ul li:before
{counter-increment: ulLFO4_7;content: counter(ulLFO4_7, decimal) ". ";margin-left: -
0.25in;display: table-cell;} div#h5p_6a7c08f99334c ul.LFO4 ul ul ul ul ul ul ul ul {counter-reset:
ulLFO4_9;margin-left: -4in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c08f99334c ul.LFO4 li ul li ul li ul li ul li ul li ul li ul li {text-indent: -0.25in;margin-
left: 306pt;font-size: 11pt;} div#h5p_6a7c08f99334c ul.LFO4 li ul li ul li ul li ul li ul li ul li
li:before {counter-increment: ulLFO4_8;content: counter(ulLFO4_8, lower-latin) ". ";margin-left: -
0.25in;display: table-cell;} div#h5p_6a7c08f99334c ul.LFO4 ul ul ul ul ul ul ul ul ul {counter-
reset: ulLFO4_10;margin-left: -4.625in;padding: 0; list-style-type: none;font-size: 11pt;}
div#h5p_6a7c08f99334c ul.LFO4 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_6a7c08f99334c ul.LFO4 li ul li ul li ul li ul li
ul li ul li ul li ul li ul li:before {counter-increment: ulLFO4_9;content: counter(ulLFO4_9, lower-roman)
". ";margin-left: -0.125in;display: table-cell;} div#h5p_6a7c08f99334c 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_6a7c08f99334c 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_6a7c08f99334c p.P2 {margin-left: 0.5in !important;text-align: justify
!important;line-height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08f99334c p.P2 span
{hyphenate: false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;}
div#h5p_6a7c08f99334c p.P3 {margin-left: 0.5in !important;text-align: justify !important;line-
height: 1.5 !important;font-size: 11pt;} div#h5p_6a7c08f99334c p.P3 span {hyphenate:
false;hyphenate: false;font-family: Times New Roman;font-size: 12pt;} div#h5p_6a7c08f99334c
p.P4 {margin-left: 0.5in !important;text-align: justify !important;line-height: 1.5 !important;font-
size: 11pt;} div#h5p_6a7c08f99334c p.P4 span {hyphenate: false;hyphenate: false;font-family:
Times New Roman;font-size: 12pt;} div#h5p_6a7c08f99334c p.P5 {margin-left: 0.5in
!important;text-align: justify !important;line-height: 1.5 !important;font-size: 11pt;}
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p.ListParagraph {margin-left: 0.5in !important;font-size: 11pt;} div#h5p_6a7c08f99334c
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div#h5p_6a7c08f99334c table td, table th {background-color: transparent;vertical-align:
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Questions to Practice Time and Distance for CLAT 2020

The electric lawn mower mows at the speed of 20 km/hr. How much can this mower mow in 40 hours?

Naman can cover the distance 190 km in 3 hours. How long would it take for him to cover the distance of 1000 km?

Akshita goes on a walking expedition and she covers 200 kms on the first day if she walks nonstop. How many days will it take for her to cover remaining distance of 1200 kms if she takes a rest for 12 hours daily?

Two brothers X and Y are walking home from school at the speed of 5 km/hr and 7 km/hr respectively. Calculate the distance between home and school if X arrives 1 hour late.

A 100 m long super Bus is running at the constant speed of 50 km/h. How much time will it take to cross a flyover bridge of 1 km?

If the potted plants are placed at a distance of 2 m in the hallway and Susan walks at a speed of 6 km/hr, how many plants will Susan cross in 20 minutes?

A car travelling at the speed of 80 km/hr crosses the Driveway food plaza on the highway in 30 seconds and crosses a Statue there in 20 seconds. Find the length of Driveway food plaza?

At what speed should Alisha drive to cover the distance of 100 km in 3.5 hours?

Find the distance covered by Shweta in 7 hours if she walks at the speed of 7.5 km/hr and also took a total of 3 hours rest time in these 7 hours?

DO IT YOURSELF!

Shankar is going to temple and he is 30 min late if he walks at the speed of 5 km/hr and he reaches 30 minutes early if he walks at the speed of 8 km/hr. Calculate the distance to the temple.

ANSWERS WITH EXPLANATIONS

Speed = Distance/ time

$20 = D / 40$

$D = 40 \times 20 = 800 \text{ km}$

Speed = Distance/ time

$190 / 3 = 1000 / \text{time}$

$63.3 = 1000 /$

timeTime = 1000/63.3 = 15.7 hours = 16 hours (approx.) Akshita's speed = 200/24 = 8.3 km/hrHours taken = 1200/8.3 = 144.5 hours = 144 hours approxWalking hours in one day = 24-12 = 12 hoursNo. of days = 144/12 = 12 days Let the distance between home and school be x km.For X, Time = x/ 5For Y, Time = x/7x/5 - x/7 = 60/60x = 17.5 km Distance to be covered = 100 + 1000 = 1100 m. = 1100/1000 = 1.1 kmSpeed = 50 km/hr.Time taken = 1.1/ 50 = 0.022 hours = 79.2 seconds Converting the speed in m/s 6 km/h = (6 * 5 * 60)/ 18 = 100 m/minNumber of plants in one minute = 100/ 2 = 50Number of plants in 20 minutes = 50* 20 = 1000 Length of the Driveway food plaza = speed of car * extra time taken to cross the Driveway food plaza.Converting 80 kmph in m/s = 80* 5/18 = 22.2 m/sExtra time = 30-20 = 10 secondsLength of the Driveway food plaza = 22.2 * 10 = 222 m. Required speed = 100/3.5 = 28.5 km/hRequired distance = Speed * time = 7.5 * 4 = 30 km. (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, ""); } 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) * orderBy; } else if (!isNaN(XX) && isNaN(YY)){ return -1 * orderBy; } else if (isNaN(XX) && !isNaN(YY)){ return orderBy; } else { if(X < Y) { return -1 * orderBy; } if(X > Y) { return 1 * orderBy; } 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-

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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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