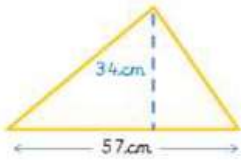
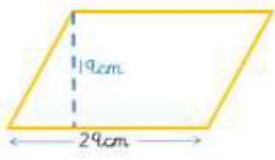
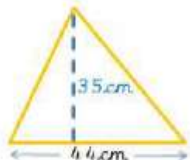
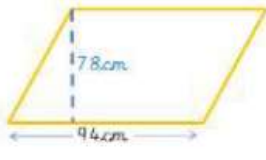
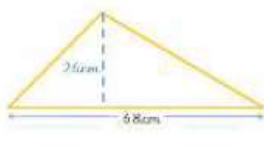


Year Six Securing Maths Skills 6



Task:	Monday	Tuesday	Wednesday	Thursday	Friday
Write in figures:	Twenty one million nine hundred and two thousand three hundred and seventy three	Ten million twenty thousand and twenty nine point zero seven	Five hundred and five thousand three hundred and fifty point eight five	Seventy million five hundred and forty six	Three hundred and one million two hundred and thirty thousand seven hundred and two point two
Multiply:	6327×38	5419×53	4729×29	9389×64	7883×87
Divide:	$8096 \div 44$	$8911 \div 19$	$3681 \div 27$	$3591 \div 36$	$5466 \div 16$
Use division to find the decimal equivalent to these fractions (to 3 d.p.):	$\frac{3}{13}$	$\frac{5}{7}$	$\frac{9}{14}$	$\frac{7}{12}$	$\frac{9}{11}$

Find the answer to:	$4\frac{1}{12} - 1\frac{3}{4}$	$\frac{8}{9} + \frac{5}{8}$	$3\frac{13}{15} - \frac{11}{5}$	$5\frac{5}{7} - 2\frac{7}{21}$	$1\frac{9}{16} + \frac{17}{4}$
Find the answer to:	$\frac{4}{9} \times \frac{7}{12}$	$\frac{4}{5} \div \frac{5}{7}$	$\frac{7}{11} \times \frac{7}{12}$	$\frac{13}{16} \div 4$	$18 \times \frac{3}{4}$
Find the area:					

Year Six Securing Maths Skills 6 *Answers*



Task:	Monday	Tuesday	Wednesday	Thursday	Friday
Write in figures:	Twenty one million nine hundred and two thousand three hundred and seventy three <i>21902373</i>	Ten million twenty thousand and twenty nine point zero seven <i>10020029.07</i>	Five hundred and five thousand three hundred and fifty point eight five <i>505350.85</i>	Seventy million five hundred and forty six <i>70000546</i>	Three hundred and one million two hundred and thirty thousand seven hundred and two point two <i>301230702.2</i>
Multiply:	6327×38 <i>240426</i>	5419×53 <i>287207</i>	4729×29 <i>137141</i>	9389×64 <i>600896</i>	7883×87 <i>685821</i>
Divide:	$8096 \div 44$ <i>184</i>	$8911 \div 19$ <i>469</i>	$3681 \div 27$ <i>136.3</i> (Recurring)	$3591 \div 36$ <i>99.75</i>	$5466 \div 16$ <i>341.625</i>
Use division to find the decimal equivalent to these fractions (to 3 d.p):	$\frac{3}{13}$ <i>0.231</i>	$\frac{5}{7}$ <i>0.714</i>	$\frac{9}{14}$ <i>0.643</i>	$\frac{7}{12}$ <i>0.583</i>	$\frac{9}{11}$ <i>0.818</i>

Find the answer to:	$4\frac{1}{12} - 1\frac{3}{4}$ <i>$\frac{7}{3}$ or $2\frac{1}{3}$</i>	$\frac{8}{9} + \frac{5}{8}$ <i>$\frac{109}{72}$ or $1\frac{37}{72}$</i>	$3\frac{13}{15} - \frac{11}{5}$ <i>$\frac{5}{3}$ or $1\frac{2}{3}$</i>	$5\frac{5}{7} - 2\frac{7}{21}$ <i>$\frac{71}{21}$ or $3\frac{8}{21}$</i>	$1\frac{9}{16} + \frac{17}{4}$ <i>$\frac{93}{16}$ or $5\frac{13}{16}$</i>
Find the answer to:	$\frac{4}{9} \times \frac{7}{12}$ <i>$\frac{7}{27}$</i>	$\frac{4}{5} \div \frac{5}{7}$ <i>$\frac{28}{25}$ or $1\frac{3}{25}$</i>	$\frac{7}{11} \times \frac{7}{12}$ <i>$\frac{49}{132}$</i>	$\frac{13}{16} \div 4$ <i>$\frac{13}{64}$</i>	$18 \times \frac{3}{4}$ <i>$\frac{27}{2}$ or $13\frac{1}{2}$</i>
Find the area:	 <i>969cm²</i>	 <i>551cm²</i>	 <i>770cm²</i>	 <i>7332cm²</i>	 <i>884cm²</i>