

3. Find the value of each of the following:

<p>(a) $20 + (8 + 4) \div 3$ =</p>	<p>(b) $16 + (9 - 3) \times 5$ =</p>
<p>(c) $7 \times (4 + 2) \times 8$ =</p>	<p>(d) $7 \times (13 - 6) - 19$ =</p>
<p>(e) $60 + (18 + 7) \div 5$ =</p>	<p>(f) $8 \times (11 - 8) \div 6$ =</p>
<p>(g) $24 \div 6 + 3 \times (6 - 4)$ =</p>	<p>(h) $30 + (28 - 8) \div 5 \times 2$ =</p>

2. Change each improper fraction to a mixed number by division.

$$\begin{array}{r} 2 \\ 3 \overline{)8} \\ \underline{6} \\ 2 \end{array}$$

$$\frac{8}{3} = 8 \div 3$$

$$=$$

$$3 \overline{)10}$$

$$\frac{10}{3} = 10 \div 3$$

$$=$$

$$5 \overline{)12}$$

$$\frac{12}{5} = 12 \div 5$$

$$=$$

$$4 \overline{)11}$$

$$\frac{11}{4} = 11 \div 4$$

$$=$$

$$5 \overline{)23}$$

$$\frac{23}{5} = 23 \div 5$$

$$=$$

$$3 \overline{)20}$$

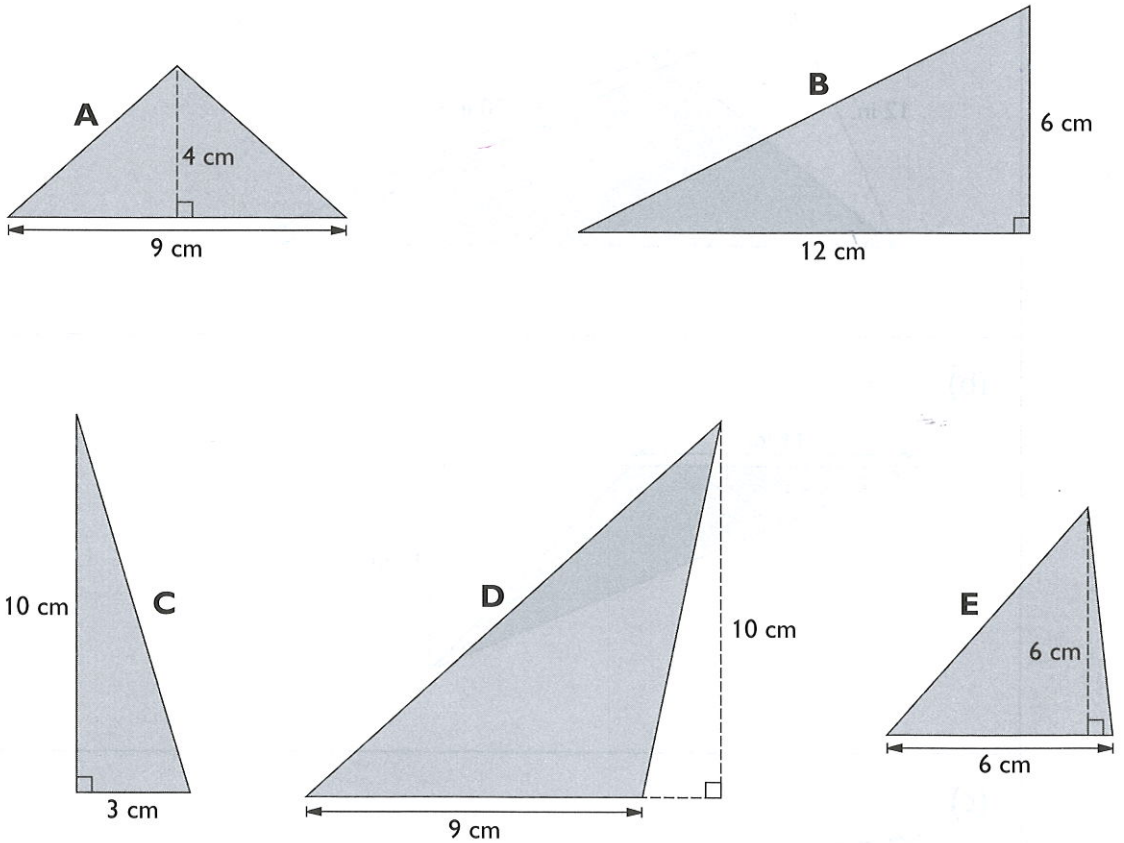
$$\frac{20}{3} = 20 \div 3$$

$$=$$

3. Change each improper fraction to a whole number or a mixed number.

<p>(a) $\frac{8}{2} = 8 \div 2$</p> $=$ <p style="text-align: right;">$2 \overline{)8}$</p>	<p>(b) $\frac{11}{5} = 11 \div 5$</p> $=$ <p style="text-align: right;">$5 \overline{)11}$</p>
<p>(c) $\frac{17}{8} =$</p>	<p>(d) $\frac{27}{3} =$</p>

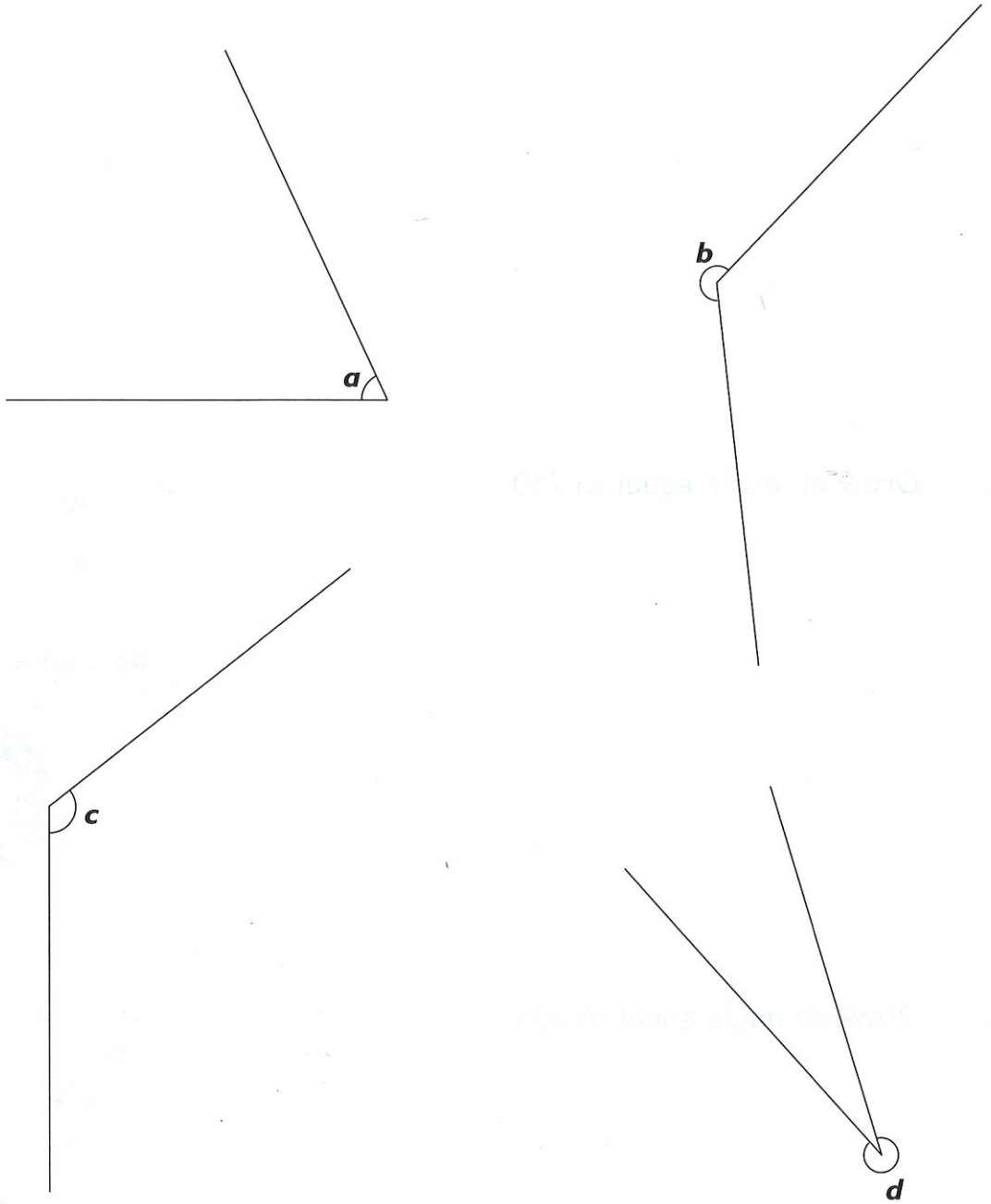
3. Find the area of each triangle. Then complete the table and answer the questions below.



Triangle	A	B	C	D	E
Area					

- (a) Which triangle has the largest area? _____
- (b) Which triangle has the smallest area? _____
- (c) What is the difference in area between the largest triangle and the smallest triangle? _____
- (d) Which triangle is twice as large as triangle A? _____
- (e) Which triangles have the same area? _____

2. Estimate and then measure the marked angles.



Angle	<i>a</i>	<i>b</i>	<i>c</i>	<i>d</i>
Estimate				
Measure				