## Using Brackets in Calculations

Insert one pair of brackets, if required, into each of these calculations to make the answer correct.

- (a)  $2 + 3 \times 4 = 14$
- (b)  $5 + 2 \times 7 = 49$
- (c)  $6 \times 3 1 = 12$
- (d)  $9 2 \times 4 = 1$

(e) 
$$6+3-2+1=6$$

(f)  $21 \div 3 + 4 = 11$ 

Insert one or more pairs of brackets, if required, into each of these calculations to make the answer correct.

- (a)  $30 12 \times 2 + 15 = 51$
- (b)  $6+9 \div 3+2=3$
- (c)  $5 + 2^2 9 \times 1 = 40$
- (d)  $30 \div 6 + 4 \times 3 = 17$
- (e)  $4 \times 2 3 + 5 \times 6 = -40$

Insert one or more pairs of brackets, if required, into each of these calculations to make the answer correct.

- (a)  $3 + 5 \times 2^2 = 103$
- (b)  $11 3^2 \div 4 + 4 = 8$
- (c)  $2 \times -6^2 2 + 5 = 65$
- (d)  $-4 + 8 \times 3^2 5 + 1 = 17$
- (e)  $10 \div 2 3^3 \times 4 1 = 24$

By inserting up to two pairs of brackets into the calculation shown, make as many different answers as possible.

$$20 - 3 + 5^2 - 4 \div 2$$

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